

FINAL YEAR MBBS

MEDICINE-1

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (Part - II) Degree Examination - 23-Mar-2021

Time: Three Hours

Max. Marks: 100 Marks

GENERAL MEDICINE – PAPER I (RS2 & RS3)
Q.P. CODE: 1093

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the aetiology pathophysiology clinical features complications and management of Dengue Fever.
2. Enumerate the causes of Cirrhosis of Liver, clinical features of Liver Cell failure and management of Acute Fulminant Hepatic failure.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Clinical features and management of Brucellosis.
4. Immune Reconstitution Inflammatory Syndrome.
5. Clinical presentation and treatment of Tetany.
6. Toxic Epidermal Necrolysis.
7. Presenting features of Cushing's Syndrome.
8. ADPKD clinical features diagnosis management.
9. Clinical features of Weil's disease and its management.
10. Marfan's syndrome.
11. Obstructive sleep Apnoea.
12. Management of Grave's disease.

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Complications during dialysis.
14. Cardinal features suggestive leprosy.
15. Components of TOF.
16. Causes of Hirsutism.
17. Types of Insulin's.
18. Endocrine emergencies.
19. Peutz Jeghers syndrome.
20. Types of Jaundice.
21. Hall mark lab results indicative of Acute Haemolysis.
22. Modified Jones criteria.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - 14-Oct-2020

Max. Marks: 100 Marks

Time: Three Hours

GENERAL MEDICINE – PAPER I (RS3)

Q.P. CODE: 1093

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

2 x 10 = 20 Marks

LONG ESSAYS

1. Describe etiology, clinical features, Investigations and management of Acute Bacterial Meningitis.
2. Describe types of cardio myopathies, their etiology, clinical features and management.

10 x 5 = 50 Marks

SHORT ESSAYS

3. Lupus Nephritis
4. Sero-Negative arthritis
5. Anti thyroid drugs
6. Fluorosis
7. Hyperkalemia
8. Hyperglycemic hyperosmolar state
9. Anti-microbial resistance
10. Laboratory diagnosis of leishmaniasis
11. Turner's syndrome
12. Causes of raised intracranial tension

10 x 3 = 30 Marks

SHORT ANSWERS

13. Anti-fungal agents
14. Pleotropic effects of statins
15. Secondary causes of headache
16. Mention three antitubercular drugs.
17. Classification of adverse drug reactions
18. Treatment of brucellosis
19. Alport's syndrome
20. Target organ damage in hypertension
21. Treatment of nuerocysticercosis
22. Autoimmune hepatitis

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - 11-Dec-2019

Time: Three Hours

Max. Marks: 100 Marks

GENERAL MEDICINE – PAPER I (RS2 & RS3)

Q.P. CODE: 1093

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

$2 \times 10 = 20$ Marks

LONG ESSAYS

1. Describe etiology, clinical features, Investigations and management of Septic Shock.
2. Describe etiology, clinical features, Investigations and management of Subacute Bacterial Endocarditis.

SHORT ESSAYS

3. Chagas disease
4. Treatment of chicken pox in Adults
5. Hyponatremia causes and treatment
6. Biological agents
7. Probiotics
8. Define hepato renal syndrome and treatment.
9. Takayasu disease
10. Complications of acute pancreatitis
11. Reactive arthritis
12. Environmental factors predispose to cancer

$10 \times 5 = 50$ Marks

SHORT ANSWERS

13. Cerebral toxoplasmosis
14. Contra Indications to Renal Transplantation
15. Polycythaemia rubra vera
16. Huntington's disease
17. Types of respiratory failure
18. Iron Over Dosage
19. Puerperal psychosis
20. Differential diagnosis of peripheral oedema
21. Risk factor for stable angina
22. Management of acute variceal bleed

$10 \times 3 = 30$ Marks

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JUNE-2019

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Etiology, pathogenesis, clinical features, investigations and management of ulcerative colitis
2. Describe classification. Clinical features, investigations and management of Lymphomas.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Pulsus paradoxus
4. Uricosuric drugs
5. Management of atrial fibrillation
6. Management of status epilepticus
7. Metabolic syndrome
8. Enteral nutrition
9. Genetic inheritance
10. Management of variceal bleed
11. Graves ophthalmopathy
12. Hemolytic anemia

SHORT ANSWERS

10 x 3 = 30 Marks

13. Differential diagnosis of pneumonia
14. Causes of mediastinal mass
15. Management of adrenal crisis
16. Imaging in gastroenterology
17. Investigations of aortic stenosis
18. Causes of raised intracranial tensions
19. Factors influence pharmaco kinetics
20. Criteria for acute kidney injury
21. Common causes of Ptosis
22. Algid malaria

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – DEC-2018

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-I (RS2 & RS3 SCHEME) QP Code: 1093

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the etiology, clinical features, investigations and treatment of community acquired pneumonia
2. Discuss the etiology, clinical features and management of acute renal failure

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Management of diabetic ketoacidosis
4. Complications of falciparum malaria
5. Management of Parkinsonism
6. Etiology and complications of atrial fibrillation
7. Management of esophageal variceal bleed
8. Etiology and clinical features of nephrotic syndrome
9. Highly active antiretroviral therapy
10. Investigations and management of Infective Endocarditis
11. Idiopathic Thrombocytopenic Purpura
12. Extra-articular manifestations of rheumatoid arthritis

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Laboratory diagnosis of typhoid fever.
14. Diagnosis and treatment of spontaneous bacterial peritonitis
15. Treatment of native valve infective endocarditis
16. Clinical features of Grave's disease
17. Indications for bone marrow transplantation
18. Post exposure prophylaxis of rabies
19. Clinical features of acute gouty arthritis
20. Angiotensin receptor blockers (ARBs)
21. Clinical features of organophosphate poisoning
22. Causes of acute confusion (delirium) in older people

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY-2018

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Etiology, clinical features, investigations and treatment of chronic bronchitis.
2. Define and classify anaemia. How to approach a case of Anaemia? Clinical features, investigations and treatment of Iron Deficiency anaemia.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Glycoselated Haemoglobin
4. Migraine
5. Hepatitis C
6. Heat exhaustion
7. Clinical features of Heart failure
8. Acute pancreatitis
9. Treatment of oesophageal variceal bleed
10. Complications of typhoid fever
11. Haematuria
12. HELLP syndrome

SHORT ANSWERS

10 x 3 = 30 Marks

13. Features of Pellagra
14. Complications of Obesity
15. Jarish Herxheimer reaction
16. Aortic stenosis clinical features
17. Causes of hyponatremia
18. Causes of fall in elderly people
19. Virchow's nodes
20. Indications of insulin in Diabetes mellitus
21. Phenytoin
22. Non infectious causes of Cirrhosis of Liver

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DEC 2017

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe etiology, clinical features, investigations and treatment of Tension Pneumothorax.
2. Describe stages of HIV infection. Write briefly on highly active anti retroviral therapy (HAART).

SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features of Diabetic ketoacidosis
4. Ankylosing spondylitis
5. DOTS therapy in pulmonary tuberculosis
6. Parenteral nutrition therapy
7. Accelerated hypertension
8. Routine urine examination
9. Crohn's disease
10. Vitamin A deficiency
11. Pacemaker in heart diseases
12. Multiple myeloma

SHORT ANSWERS

10 x 3 = 30 Marks

13. Drugs in thyrotoxicosis
14. Features of sickle cell crisis
15. Causes of bilateral pitting edema
16. Systolic murmur in aortic area causes
17. Spontaneous bacterial peritonitis
18. Three drugs in status epilepticus
19. Three indications of plasmapheresis
20. Drugs used in Migraine
21. Hypersplenism
22. Treatment of Gout

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JUNE 2017

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Mention causes of liver Cirrhosis. Describe clinical features, investigations and management of Cirrhosis of Liver.
2. Describe clinical features, diagnosis of Bronchogenic Carcinoma. Add a note on paraneoplastic syndrome.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Beriberi
4. Treatment of Acute Falciparum Malaria
5. Management of septic shock
6. Complications of chronic pancreatitis
7. Addison's disease
8. Criteria to diagnose Acute rheumatic fever
9. Indications of lumbar puncture
10. Clinical features of SLE
11. Hypoglycemia
12. Complications of blood transfusion

SHORT ANSWERS

10 x 3 = 30 Marks

13. Carbamezapine
14. Modes of transmission of HIV
15. Tension headache
16. Three causes of chronic diarrhea
17. Drugs in Anaphylaxis
18. Lepra reaction
19. Name three organ which can be transplanted
20. Antidotes in poisoning
21. Causes of fall in elderly patient
22. Name members of multidisciplinary team.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Mention the aetiology, clinical features and management of Acute Viral Hepatitis – due to Hepatitis A.
2. Write aetiology, clinical features and management of Nephrotic Syndrome.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features and investigations of Hypothyroidism
4. Cystic Fibrosis
5. Reflux Oesophagitis
6. Complications of Dengue Fever
7. Jacksonian Epilepsy
8. Giardiasis
9. Myasthenia Gravis – clinical features and investigations
10. SLE (Systemic Lupus Erythematosus)
11. Cushing syndrome
12. Status Asthmaticus

SHORT ANSWERS

10 x 3 = 30 Marks

13. Clinical features of Acute Nephritis
14. Aetiology of Tropical Sprue
15. Drug therapy of Organophosphorus Compound Poisoning
16. Mention four Immuno Suppressive Drugs.
17. Clinical features of Hyperparathyroidism
18. Mention four Chelating Agents and their use.
19. Mention therapeutic uses of Immunoglobulins.
20. Treatment of Brucellosis
21. Mention four Calcium Channel Blockers with doses.
22. Mention the causes of Secondary Hypertension.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JUNE 2016

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Etiology, clinical features, investigations and treatment of infective endocarditis
2. Etiology, pathology, clinical features and management of acute bacterial meningitis

SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features and management of thyrotoxicosis
4. Clinical features of multiple sclerosis
5. Viper bite
6. Wilson disease
7. Acute nephritic syndrome
8. Status epilepticus
9. Clinical features and management of lung abscess
10. Clinical features and investigations of multiple myeloma
11. Etiology and clinical features of ARDS
12. Complication and treatment of atrial fibrillation

SHORT ANSWERS

10 x 3 = 30 Marks

13. Cushing reflex
14. Post exposure prophylaxis of HIV
15. Three causes of gynecomastia
16. Trigeminal neuralgia
17. Clinical features of dengue shock syndrome
18. Indications for dialysis in acute kidney injury
19. Urticaria
20. Mention three complications of pneumonia.
21. Mention three causes of tender hepatomegaly.
22. Mention three acute complications of diabetes mellitus.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the mechanism of Heart Failure and describe the management of Heart Failure.
2. Describe the clinical features, investigations and management of Community Acquired Pneumonias.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Causes of Dyspepsia
4. Secondary hypertension
5. Hypocalcaemia
6. Non-ketotic Hyperosmolar Diabetic Coma
7. Methods for the diagnosis of Helicobacter Pylori infection
8. Abdominal Tuberculosis
9. NASH
10. Pancytopenia
11. Allogenic Bone Marrow transplantation
12. Clinical features of Megaloblastic Anemia

SHORT ANSWERS

10 x 3 = 30 Marks

13. Metabolic Alkalosis
14. Vildagliptins
15. Sideroblastic Anaemia
16. Sjogren's syndrome
17. Common causes of Ptosis
18. Tension Headache
19. Clinical features of Neurogenic Bladder
20. Scabies
21. Etiology of Acute Pancreatitis
22. Angiotensin – II Receptor Blockers

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - July 2015

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1093

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Write the clinical features, complications and management of Bronchial Asthma.
2. Write clinical features, complications and management of Grave's disease.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features and management of Anaphylaxis
4. Pathogenesis and clinical features of Osteoarthritis
5. Polycystic Kidney disease
6. Hepatic Encephalopathy
7. Aetiology, clinical features and treatment of Zollinger – Ellison syndrome
8. Atrial Fibrillation
9. Clinical features of Shigellosis
10. Complications of Mumps
11. Pathogenesis and clinical features of Rheumatoid Arthritis
12. General management of Poisoning

SHORT ANSWERS

10 x 3 = 30 Marks

13. Mention two contraindications and two complications of Upper Gastrointestinal Endoscopy.
14. Mention four important clinical features of Whipple's disease.
15. Mention the causes of Acute Renal Failure.
16. Mention four complications of Portal Hypertension.
17. Pseudogout
18. Mention signs and symptoms of Carbon Monoxide Poisoning.
19. Hypersplenism
20. Mention four Proton Pump Inhibitors with dosage.
21. Clinical features of Vitamin C deficiency
22. Clinical features of Marfan's syndrome

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2014

Time: Three Hours

Max. Marks: 100 Marks

**General Medicine - Paper-I
(RS2 & RS3 SCHEME)
QP Code: 1093**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the aetiology, classification, clinical features, diagnosis and management of hemolytic anemias.
2. Describe the etiology, clinical features, investigation and treatment of Addisons disease.
Write a note on acute adrenal crisis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Pathogenesis and management of Helicobacter Pylori infection.
4. Management of cryptococcal meningitis
5. Approach to a patient with upper gastrointestinal bleed.
6. Treatment of Atrial fibrillation
7. Risk factors and management of deep vein thrombosis.
8. Spontaneous bacterial peritonitis
9. Renal replacement therapy
10. Dengue shock syndrome
11. Multi drug resistant tuberculosis
12. Classification and management of Diabetic neuropathy

SHORT ANSWERS

10 x 3 = 30 Marks

13. Renovascular hypertension
14. Thyroid function tests
15. Management of hypercalcemia
16. Metabolic acidosis
17. Drug fever
18. Treatment of acute myeloid leukemia
19. Unconjugated hyperbilirubinemia
20. Barbiturate poisoning
21. Kaposi's sarcoma
22. Malignant pleural effusion

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – June 2014

Time: Three Hours

Max. Marks: 100 Marks

**General Medicine - Paper-I
(RS2 & RS3 SCHEME)
QP Code: 1093**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the clinical features, investigations, treatment and complications of chronic obstructive pulmonary disease.
2. What is metabolic syndrome? Discuss the clinical features and outline the investigations and treatment of diabetic ketoacidosis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Diagnosis and treatment of Helicobacter pylori infection
4. Treatment of community acquired pneumonia
5. SIRS (Systemic inflammatory response syndrome)
6. Complications of acute myocardial infarction
7. Risk factors of stroke
8. Clinical features and treatment of tubercular meningitis
9. Investigations for secondary hypertension
10. Complications of chronic renal failure
11. Respiratory failure
12. Treatment of typhoid fever

SHORT ANSWERS

10 x 3 = 30 Marks

13. Lab features of chronic myeloid leukemia
14. Transmission of Human immunodeficiency virus (HIV) infection
15. Complications of Cirrhosis
16. Prophylaxis against infective endocarditis
17. Treatment of Aplastic anemia
18. Signs of Acute left ventricular failure
19. Carbapenems
20. Treatment of paracetamol overdose
21. Side effects of corticosteroids
22. Indications for hemodialysis

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

**General Medicine - Paper-I
(RS2 & RS3 SCHEME)
QP Code: 1093**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Define hemoptysis. Discuss the causes, clinical features, investigations and management of hemoptysis.
2. Define Pyrexia of unknown origin (PUO). Enumerate the causes of PUO. How do you approach a case of PUO?

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Bronchiectasis
4. MDR tuberculosis
5. Hyperglycemic hyperosmolar state
6. Clinical features and management of organo phosphorous poisoning
7. Myesthenia gravis.
8. Lepra reactions
9. Clinical features and management of Unstable angina
10. Ankylosing spondylitis.
11. Systemic inflammatory response syndrome (SIRS)
12. Paraneoplastic syndromes

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Pellagra
14. Aphthous ulcers
15. Aplastic anemia
16. Glucose 6 phosphate dehydrogenase deficiency
17. Imatinib mesylate
18. Anti-cyclic citrullinated peptide (anti-CCP) antibody
19. Causes of weight loss.
20. Metabolic acidosis
21. Gene therapy
22. Ascariasis

M.B.B.S. PHASE III PART II Degree Examination – June 2013

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-I

(RS2 & RS3 SCHEME)

QP Code: 1093

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS	2 x 10 = 20 Marks
1. Describe the clinical features and management of acute severe asthma.	
2. Discuss the etiology, clinical features and management of iron deficiency anemia.	

SHORT ESSAYS	10 x 5 = 50 Marks
3. Clinical features and management of hypoglycemia	
4. Multidrug resistant tuberculosis	
5. Lower motor neuron facial palsy	
6. Target organ damage in systemic arterial hypertension	
7. Precipitating factors and management of hepatic encephalopathy	
8. Etiology and clinical features of acute glomerulonephritis	
9. Complications of ulcerative colitis	
10. Extra-pulmonary manifestations of bronchogenic carcinoma.	
11. Clinical features and management of cobra bite	
12. Reactive arthritis	

SHORT ANSWERS	10 x 3 = 30 Marks
13. Treatment of pneumocystis jiroveci pneumonia	
14. Postexposure prophylaxis of Hepatitis B infection	
15. Prophylaxis against infective endocarditis	
16. Clinical features of Cushings syndrome	
17. Treatment of idiopathic thrombocytopenic purpura	
18. Clinical features of myasthenia gravis	
19. Clinical features of subarachnoid hemorrhage	
20. Treatment of vivax malaria	
21. Applications of gene therapy in clinical medicine	
22. Sinus bradycardia	

M.B.B.S. PHASE III PART II Degree Examination – Dec 2012

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-I (RS2 & RS3 SCHEME)

QP Code: 1093

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS		2 x 10 = 20 Marks
1. Describe the etiology, clinical features, complications & management of Infective Endocarditis . Add a note on prevention of Infective Endocarditis before dental procedures.		
2. Describe the risk factors, clinical features, metastatic & non metastatic complications of Bronchogenic Carcinoma.		
SHORT ESSAYS		10 x 5 = 50 Marks
3. DMARD's		
4. Complications of Typhoid fever		
5. Clinical features of Mitral Stenosis		
6. Treatment of Myxoedema Coma		
7. Complications of Blood Transfusion		
8. Management of Variceal Bleeding		
9. Haematuria		
10. Treatment of Acute Pulmonary oedema		
11. DOTS		
12. Prevention of Hepatitis B		
SHORT ANSWERS		10 x 3 = 30 Marks
13. Causes of Massive Splenomegaly		
14. Indications for Lumbar Puncture		
15. Pneumocystis Jiroveci Pneumonia Prophylaxis		
16. Ramipril		
17. Treatment of Ankylostomiasis		
18. Phenytoin		
19. Modes of transmission of HIV		
20. Treatment of Organo Phosphorous Poisoning		
21. Ascitic fluid analysis in spontaneous bacterial peritonitis (SBP)		
22. Treatment of Anaphylaxis		

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - I (Revised Scheme II)

QP Code: 1093

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY	2 X 10 = 20 Marks
1. Mention the causes of cirrhosis of liver. Describe the clinical features, complications and management of cirrhosis of liver	
2. What are the causes of meningitis? Discuss the diagnosis and management of pyogenic meningitis	

SHORT ESSAY	10 X 5 = 50 Marks
3. Organophosphorus compound poisoning	
4. Causes and management of Hyperkalemia	
5. Clinical features of Addison's disease	
6. Autosomal dominance pattern of inheritance	
7. Clinical features of systemic Lupus erythematosis	
8. Cyclosporine	
9. Pellagra	
10. Clinical features, Laboratory findings in Leptospirosis	
11. Mention the causes of Microcytic Hypochromic Anaemia. discuss the treatment of Iron deficiency anaemia	
12. Clinical features and treatment of Methylalcohol poisoning	

SHORT ANSWERS	10 X 3 = 30 Marks
13. X – ray findings in Mitral stenosis	
14. Urinary findings in haemolytic Jaundice	
15. Mention causes of Hyperuricemia	
16. Causes of Thrombocytopenia	
17. ECG changes in acute Myocardial Infarction	
18. Causes of Megaloblastic Anaemia	
19. Causes of unsteadiness in the elderly	
20. Urinary findings in acute glomerulo nephrites	
21. Clinical features of Empyema	
22. Tests for diagnosis of syphilis	

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - I (Revised Scheme II)

QP Code: 1093

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Classify anaemia. discuss the diagnosis and management of megaloblastic anaemia
2. Mention the causes of Hypertension. Discuss the management of Accelerated Hypertension

SHORT ESSAY

10 X 5 = 50 Marks

3. Classify Haemolytic anaemia
4. Causes of haemetemesis
5. Gastro esophageal reflux disease
6. Carpal tunnel syndrome
7. Extra intestinal manifestation of inflammatory bowel disorders
8. Management of diabetic ketoacidosis
9. Dengue shock syndrome
10. Hospital acquired pneumonia
11. Value of peripheral smear in diagnosis of anaemias
12. Management of Migraine in young adults

SHORT ANSWERS

10 X 3 = 30 Marks

13. X – ray findings in Sarcoidosis
14. ECG changes in atrial fibrillation
15. Complications of Hepatitis C
16. Complications of Falciparum Malaria
17. Causes of Raynaud's Phenomena
18. Clonazepam
19. Name 3 drugs causing Hepatitis
20. Urine findings in Nephrotic Syndrome
21. Complications of Cobrasnake bite
22. Auscultation findings in Mitral stenosis

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART - II), III Professional Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - I (Revised Scheme II)**QP Code: 1093**

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

1. Discuss causes, clinical features and treatment of cirrhosis of liver
2. Discuss clinical features, complications and management of Typhoid fever

2 X 10 = 20 Marks**SHORT ESSAY**

3. Clinical features and treatment of Barbiturate poisoning
4. Effects of vitamin D deficiency and its treatment
5. Swine Flu
6. Thalassaemia
7. Pathophysiology of heart failure
8. Discuss anti – arrhythmic drugs
9. Pathophysiological basis of helicobacter pylori in gastric ulcer
10. Irritable bowel syndrome
11. Indications and complications of transfusion therapy
12. Effects of radiation exposure

10 X 5 = 50 Marks**SHORT ANSWERS**

13. Name the 3 clinical syndromes of alcoholic liver disease
14. Modified Duke's criteria for IE
15. Treatment of Hyperkalaemia
16. Post – exposure prophylaxis of Rabies
17. Schilling's test
18. Imatinib
19. Name complications of acute MI
20. Causes of chronic intestinal pseudo – obstruction
21. Risk factors of Hepatitis C infection
22. Name pancreatic enzymes

10 X 3 = 30 Marks

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - I (Revised Scheme II)

QP Code: 1093

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Write clinical presentations, complications and treatment of acute myocardial infarction
2. Mention the common organisms causing pyogenic meningitis. Describe the clinical features, complications and management of acute pyogenic meningitis

SHORT ESSAY

10 X 5 = 50 Marks

3. Criteria for diagnosis of systemic lupus erythematosis
4. Treatment of organophosphorous poisoning
5. Sickle cell anemia
6. Hepatic encephalopathy
7. Management of diabetic ketoacidosis
8. Complications and management of chickenpox
9. Adverse effects of Diuretic therapy – thiazides and spironolactone
10. Bell's palsy
11. Treatment of cerebral malaria
12. Anthrax

SHORT ANSWERS

10 X 3 = 30 Marks

13. Blood picture of Megaloblastic anaemia
14. Treatment of Atrial fibrillation
15. Insulin analogues
16. Hepatitis C
17. Helicobacter pylori
18. Metformin
19. Lepra reactions
20. Human Leucocyte antigen
21. Ankylosing spondylitis
22. Tetany

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June/July 2010

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - I (Revised Scheme II)**QP Code: 1093**

Your answers should be specific to the questions asked.
 Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe the etiology, clinical features, complications and management of community acquired pneumonia
2. Discuss the etiology, clinical feature, management of Grave's disease

SHORT ESSAY**10 X 5 = 50 Marks**

3. Complications of ulcerative colitis
4. Management of miliary tuberculosis
5. Prevention of rabies
6. Risk factors of acute myocardial infarction
7. Management of status epilepticus
8. Clinical features and management of subacute combined degeneration
9. Clinical signs of aortic regurgitation
10. Complications of acute renal failure
11. Hemoptysis
12. Anti retroviral therapy

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Lab diagnosis of typhoid
14. Treatment of pneumocystis carinii pneumonia
15. Precipitating factors of hepatic encephalopathy
16. Iron therapy
17. Components of tetralogy of Fallot's
18. Prevention of infective endocarditis
19. Indications of bone marrow study
20. Digoxin
21. Amphotericin B
22. Indications for anti snake venom therapy

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MEDICINE-2

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (PART - II) Degree Examination – 25-Mar-2021

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-II (RS3)

QP Code: 1094

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss the aetiopathogenesis of Bronchial Asthma, clinical features and management of acute severe asthma.
2. Describe the aetiopathogenesis, clinical features, complications and management of Plasmodium Vivax Malaria.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Steven Johnson syndrome.
4. Myxoedema coma.
5. Mood disorders.
6. Management of snake bite.
7. Turner's syndrome.
8. Clinical features and management of Paracetamol poisoning.
9. Post exposure prophylaxis of HIV.
10. Clinical features of Empyema.
11. Causes of secondary hypertension.
12. Management of Ventricular Fibrillation.

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Complications of Enteric Fever.
14. Classical clinical features of Aortic stenosis.
15. Light's criteria.
16. Complications of acute Myocardial Infarction.
17. DMARDs
18. Clinical features of Grave's disease.
19. OGTT.
20. Three D's of Niacin deficiency.
21. Bell's Palsy.
22. Neurological Emergencies.

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (Part - II) Degree Examination - 16-Oct-2020

Time: Three Hours

Max. Marks: 100 Marks

GENERAL MEDICINE – PAPER II (RS3)
Q.P. CODE: 1094

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the etiology, clinical features, complications and management of Cirrhosis of liver.
2. Describe the etiology, clinical features, diagnosis and management of Megaloblastic anemias.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. CNS manifestations of HIV
4. Substance misuse disorder
5. Diagnosis and management of Bronchiectasis
6. Panic disorder
7. Eczema
8. Clinical features of Nephrotic syndrome
9. Obsessive compulsive disorder
10. MDRTB
11. Clinical features of Myxoedema
12. Anorexia nervosa

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Three drugs useful in management of gout
14. Conditions associated with X-linked recessive inheritance
15. Three indications of Polymerase Chain Reaction (PCR)
16. Management of Granuloma Inguinale
17. Three types of Atrial Septal defect
18. Three side effects of Levodopa
19. GERD
20. Three causes of Digital Clubbing
21. Three stages of syphilis
22. Three causes of Nystagmus

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (PART - II) Degree Examination - 13-Dec-2019

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-II (RS2 & RS3 Scheme)

QP Code: 1094

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

$2 \times 10 = 20$ Marks

LONG ESSAYS

1. Etiology, clinical features, Investigations and management of Cushings syndrome
2. Classification of Pneumothorax, clinical features, Investigations and management.

$10 \times 5 = 50$ Marks

SHORT ESSAYS

3. Common causes of end stage renal failure
4. Causes of Osteo malacia
5. Four examples of autosomal recessive diseases
6. Water soluble vitamins their deficiencies
7. Antiherpes virus agents
8. Indications for mechanical ventilation
9. Recognize difference between normal and abnormal behavior
10. Cholinergic features of O.P poisoning
11. Lewy body dementia
12. Lepra reactions

$10 \times 3 = 30$ Marks

SHORT ANSWERS

13. Essential tremors
14. Causes of Hyper uricemia and gout
15. Electro convulsive therapy
16. Complications of Cystic fibrosis
17. Hirsutism
18. Causes of Large bronchus obstruction
19. Serological tests for syphilis
20. Complications of chronic hepatitis
21. Causes of Pancytopenia
22. Features of collapsing pulse

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (PART - II) Degree Examination – JUNE-2019

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-II (RS2 & RS3 Scheme)

QP Code: 1094

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe etiology, clinical features, investigations and management of Chronic Kidney Disease.
2. Classify epilepsy, clinical features and management status epilepticus.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Metabolic acidosis
4. Renal replacement therapy
5. Hemifacial spasm
6. Vitamin D deficiency
7. Somatization disorder
8. Viral haemorrhagic fever
9. Causes of secondary hyperlipidemia
10. Features of primary pulmonary tuberculosis
11. Clinical recognition and initial therapy of psychiatric emergencies
12. Differential diagnosis of peripheral oedema

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Causes of Haemoptysis
14. Indications for upper gastro intestinal endoscopy
15. Clinical features of congenital syphilis
16. Thrombotic thrombocytopenic Purpura
17. Treatment of psoriasis
18. Serum tumour markers
19. Causes of Chronic Diarrhoea
20. Anti retro viral therapy in pregnancy
21. Acne vulgaris
22. Treatment of prolactinoma

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – DEC-2018

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-II (RS2 & RS3 SCHEME) QP Code: 1094

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Enumerate the causes of jaundice. Describe the pathogenesis, clinical features and investigation to differentiate various types of jaundice.
2. Describe the aetiopathogenesis, routes of transmission, clinical features and management of Human immunodeficiency virus infection.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Acute respiratory distress syndrome.
4. Differential diagnosis of generalized lymphadenopathy
5. Antiplatelet drugs
6. Clinical features and management of haemophilia A
7. Hypersplenism
8. Irritable bowel syndrome
9. Renin Angiotensin –aldosterone system
10. Approach to pyrexia of unknown origin
11. Clinical features and management of Secondary syphilis
12. Sero- negative spondyloarthropathies

SHORT ANSWERS

10 x 3 = 30 Marks

13. Proton pump inhibitors
14. Treatment of bronchial asthma
15. Renal osteodystrophy
16. Korsakoffs psychosis
17. Tumour markers
18. Obsessive compulsive disorder
19. Clinical features and treatment of Herpes zoster
20. Complications of enteric fever
21. Adverse effects of antitubercular therapy
22. Autoimmune thyroiditis

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY-2018

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper II (RS2 & RS3 Scheme)

Q.P. CODE: 1094

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Write clinical features, investigations, management and complications of Nephrotic syndrome.
2. Write clinical features, investigations, management of acute pancreatitis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Neurocysticerosis
4. Lymphogranuloma inguinale
5. Paracetamol poisoning
6. Acute Upper GI bleeding
7. Tension pneumothorax
8. Cushing's disease
9. Lepra reaction
10. Delirium tremens
11. Lumbar puncture
12. Indications for anticoagulants

SHORT ANSWERS

10 x 3 = 30 Marks

13. Uses of chloroquine
14. Features of beta thalassemia
15. Three respiratory causes of Cyanosis
16. Three chronic disease causing weight loss
17. Polymerase chain reaction
18. Three causes of hypotonia
19. Three causes of bradycardia
20. Complication of peptic ulcer
21. Indication for Anticoagulation
22. Syndrome X

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. PHASE III PART II Degree Examination – DEC-2017

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-II

(RS2 & RS3 SCHEME)

QP Code: 1094

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss causes, clinical features and investigations of Lung Abscess.
2. Discuss the aetiology, clinical features and laboratory findings of acute pancreatitis.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Down syndrome
4. Dementia in the elderly
5. Erythema multiforme
6. Kaposi sarcoma
7. Delirium tremors
8. Dermatomyositis
9. Management of spontaneous pneumothorax
10. MDR tuberculosis – management
11. Obsessive compulsive disorder
12. Lithium

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Uses of valproic acid
14. Causes of urinary incontinence in the elderly
15. Clinical features of Psoriasis
16. Mention the laboratory tests for diagnosis of HIV infection.
17. Lepra reaction
18. Causes of methhaemoglobinemia
19. Mention 3 causes of HIRSUTISM.
20. Serological tests of syphilis
21. Causes of central cyanosis
22. Antiviral drugs for herpes infection

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – JUNE 2017

Time: Three Hours

Max. Marks: 100 Marks

**General Medicine - Paper-II
(RS2 & RS3 SCHEME)
QP Code: 1094**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define heart failure. Describe the etiology, classification, clinical features, investigations and management of heart failure.
2. Describe the etiology, pathogenesis, clinical features, diagnosis and management of typhoid fever (enteric fever).

SHORT ESSAYS

10 x 5 = 50 Marks

3. Status epilepticus
4. Pulmonary embolism.
5. Ulcerative colitis.
6. Irritable bowel syndrome (IBS).
7. Treatment of bronchial asthma.
8. Cardiopulmonary resuscitation.
9. Acute respiratory distress syndrome (ARDS).
10. Schizophrenia.
11. Scabies.
12. Down syndrome.

SHORT ANSWERS

10 x 3 = 30 Marks

13. Erythropoietin.
14. Management of rheumatoid arthritis.
15. Dissociative (conversion) disorder.
16. Tumour markers.
17. Indications and complications of lumbar puncture.
18. Prophylactic therapy of migraine.
19. Opportunistic infections.
20. Newer methods of diagnosis of tuberculosis.
21. Mountain sickness.
22. Implantable cardioverter defibrillator

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper II (RS2 & RS3 Scheme)

Q.P. CODE: 1094

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe diagnostic criteria, clinical features, laboratory investigations and management of Acute Rheumatic Fever.
2. Discuss the clinical features, laboratory investigations and management of Pyogenic Meningitis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Serum Markers in Acute Myocardial Infarction
4. Complications of Falciparum Malaria
5. Target Organ damage in Hypertension
6. Duchenne Muscular Dystrophy
7. Treatment of Multibacillary Leprosy
8. Management of Status Epilepticus
9. Lung lesions in Retro Viral infection
10. Laboratory features of Acute Intra Vascular Haemolysis
11. Graft versus Host reaction
12. Mechanical ventilators

SHORT ANSWERS

10 x 3 = 30 Marks

13. Alkaline Phosphatase
14. Giardiasis
15. Behaviour therapy
16. Metformin
17. Medical management of Gout
18. Disseminated Intravascular Coagulation
19. Paranoid Schizophrenia
20. Tropical Pulmonary Eosinophilia
21. Fallot's Tetralogy
22. Etiology and clinical presentation in Leptospirosis

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – JUNE 2016

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-II

(RS2 & RS3 SCHEME)

QP Code: 1094

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. What are the risk factors for ischemic heart disease? Discuss the clinical features, Investigations and treatment of chronic stable angina.
2. Classify leukemias. Discuss the clinical features, investigations and treatment of acute myeloid leukemia.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features and management of Addisonian crisis
4. Complications of ulcerative colitis
5. Clinical features and management of leptospirosis
6. Clinical features and management of migraine headache
7. Laboratory investigations in systemic lupus erythematosus
8. Clinical features and management of tension pneumothorax
9. Clinical features and management of acute pyelonephritis.
10. Microvascular complications of Diabetes mellitus
11. Complications of blood transfusion
12. Gastrointestinal manifestations in HIV disease

SHORT ANSWERS

10 x 3 = 30 Marks

13. Applications of stem cell therapy in clinical medicine
14. Investigations hepatitis A viral infection
15. Dynamic auscultation in cardiac diseases
16. Clinical features of hypocalcemia
17. CSF findings in acute pyogenic meningitis
18. Clinical features of bronchiectasis
19. Autosomal recessive inheritance
20. Osteomalacia
21. Exogenous eczema
22. Anorexia nervosa

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper II (RS2 & RS3 SCHEME)

Q.P. CODE: 1094

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the etiopathogenesis, clinical features, diagnosis and management of Pyogenic meningitis.
2. Describe the etiology, clinical features and management of Congestive Heart failure.

SHORT ESSAYS

10 x 5 = 50 Marks

3. DOTS
4. Bulimia Nervosa
5. Chancroid
6. Depression
7. Evaluation of patient with Idiopathic Thrombocytopenic Purpura (ITP)
8. Dissociative (conversion) disorder
9. Management of Acute Severe Asthma
10. Side effects of anti-psychotic drugs
11. PUVA therapy
12. Management of hepatic encephalopathy

SHORT ANSWERS

10 x 3 = 30 Marks

13. Three complications of Typhoid fever
14. Three autosomal dominant disorders
15. Three types of Proteinuria
16. Role of Bone densitometry in clinical practice
17. Three drugs used in chloroquine resistant malaria
18. Three common features of senile dementia
19. Three common causes of secondary hypertension
20. Three cutaneous manifestations of hypercholesterolemia
21. Drugs used to treat Kala Azar
22. Three components of Tubular breathing

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – JULY 2015

Time: Three Hours

Max. Marks: 100 Marks

**General Medicine - Paper-II
(RS2 & RS3 SCHEME)
QP Code: 1094**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the various types of shock. Discuss the clinical features and management of anaphylactic shock.
2. Classify hypothyroidism. Describe the clinical features and management of primary hypothyroidism.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Treatment of hyperkalemia
4. Clinical features and treatment of trigeminal neuralgia
5. Neurological manifestations of diabetes mellitus
6. Complications of community acquired pneumonia
7. Diagnosis and treatment of Helicobacter pylori
8. Etiology and clinical features of mitral regurgitation
9. Indications and complications of hemodialysis
10. Etiology and management of ARDS
11. Etiology and treatment of impotence
12. Schizophrenia

SHORT ANSWERS

10 x 3 = 30 Marks

13. Treatment of scabies
14. Treatment of heat hyperpyrexia
15. Clinical features and treatment of Herpes zoster
16. Diagnosis of acute rheumatic fever
17. Kaposi's sarcoma
18. Diagnosis of cryptococcal meningitis
19. Newer macrolides
20. Post traumatic stress disorder
21. Tumor markers
22. Thiamine deficiency

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. PHASE III PART II Degree Examination – DEC-2014

Time: Three Hours

Max. Marks: 100 Marks

General Medicine - Paper-II

(RS2 & RS3 SCHEME)

QP Code: 1094

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss the clinical features, diagnosis and treatment of pulmonary tuberculosis.
2. Discuss the clinical features, complications and management of severe falciparum malaria.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Schizophrenia
4. Marfan's syndrome
5. Panic disorder
6. Erythema Nodosum
7. Antiretroviral therapy
8. Herpes Zoster
9. Scleroderma
10. Anorexia Nervosa
11. Haemothorax
12. Paracetamol poisoning

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Uses of carbamazepine
14. Causes of pulmonary oedema
15. X-ray findings in Emphysema
16. Name cyanotic congenital heart diseases.
17. Important clinical signs of Lobar Pneumonia
18. Adverse effects of oxygen therapy
19. Clinical features of Wernicke encephalopathy
20. Clinical features of Genital Herpes
21. Causes of reactive arthritis
22. Clinical signs of pericardial effusion

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination – June 2014

Time: Three Hours

Max. Marks: 100 Marks

General Medicine – Paper II (Revised Scheme II)

Q.P. CODE: 1094

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the etiology, clinical features, diagnosis and management of Acute Renal Failure.
2. Describe the risk factors, clinical features, diagnosis and management of Intra cerebral hemorrhage.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Hemophilia A
4. Clinical features of Alzheimer's disease
5. Differential diagnosis of Pulmonary Eosinophilia
6. Postpartum depression
7. Management of Lympho granuloma venereum
8. Ventricular Septal Defect (VSD)
9. Chronic fatigue syndrome
10. Evaluation of Haemorrhagic pleural effusion
11. Complications of Atrial fibrillation
12. Acute schizophrenia

SHORT ANSWERS

10 x 3 = 30 Marks

13. Three clinical components of Parkinsonism
14. Three features of Plummer Vinson syndrome
15. Three drugs used in HAART
16. Three conditions associated with erythema nodosum
17. Three drugs used in treatment of Vitiligo
18. Three clinical signs of Scurvy
19. Three indications for use of Imatinib
20. Three causes of Central cyanosis
21. Three cardinal lab investigations of Dengue hemorrhagic fever
22. Three conditions associated with Amphoric breathing

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

**General Medicine - Paper-II
(RS2 & RS3 SCHEME)
QP Code: 1094**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Name the causes for Macrocytosis. Discuss the clinical features, investigations treatment and prevention of vitamin B12 deficiency.
2. Write the risk factors, clinical features, investigations and treatment of ischemic heart disease.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Opportunistic fungal infections in AIDS
4. Treatment of spontaneous pneumothorax
5. Mania
6. Atrial fibrillation
7. Diagnosis of acute leukemia
8. Hepatoma
9. Spontaneous bacterial peritonitis
10. Signs of bronchiectasis
11. Irritable bowel syndrome
12. Clinical features of acute hepatitis

SHORT ANSWERS

10 x 3 = 30 Marks

13. Causes of Acute respiratory distress syndrome(ARDS)
14. Signs of chronic aortic regurgitation
15. Clinical significance of Jugular venous pulse(JVP)
16. Steven-Johnson syndrome
17. Name the Cardiac markers
18. Treatment of leprosy
19. Liver function test
20. Features of Cushing syndrome
21. Causes of massive splenomegaly
22. (Dipeptidyl peptidase-4 inhibitor) DPP-4 inhibitors

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Jun 2013

Time: Three Hours

Max. Marks: 100 Marks

**General Medicine - Paper-II
(RS2 & RS3 SCHEME)
QP Code: 1094**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the etiology, clinical features, complications & biochemical abnormalities of chronic kidney disease. Add a note on medical line of treatment of CKD.
2. Describe the etiology, clinical features, complications & management of chronic myeloid leukemia.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Causes of secondary hypertension
4. Clinical features & treatment of Bell's palsy
5. Panic attacks
6. Acute severe asthma
7. Thyrotoxic crisis
8. Management of Parkinson's disease
9. Side effects of corticosteroids
10. Smoking & health hazards
11. Complications & treatment of chronic Hepatitis B infection
12. Viper Bite

SHORT ANSWERS

10 x 3 = 30 Marks

13. Clubbing
14. Treatment of scabies
15. Elevated ESR
16. X-linked recessive disorders
17. Secondary Hyperlipidaemia
18. Components of Horner's syndrome
19. Inhaled corticosteroids
20. Medical disorders causing pigmentation
21. Meningeal Irritation signs
22. Pulsus paradoxus

M.B.B.S. PHASE III PART II Degree Examination – Dec 2012

Time: Three Hours

Max. Marks: 100

Marks
General Medicine - Paper-II
(RS2 & RS3 SCHEME)
QP Code: 1094

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS	2 x 10 = 20 Marks
1. Discuss the clinical features, diagnosis of community acquired Pneumonia (CAP). Add a note on Acute Respiratory Failure.	
2. Describe the clinical features of acute myocardial infarction. How will you manage the case in the first 24 hours?	

SHORT ESSAYS (Answer any Eight)	10 x 5 = 50 Marks
3. Antidepressants	
4. Bulimia nervosa	
5. Homocystinuria	
6. Drug abuse	
7. Benzodiazepine overdose and management	
8. Ankylosing spondylitis	
9. Treatment of acute asthma	
10. Investigations in acute pancreatitis	
11. Drug resistant tuberculosis	
12. Diabetic ketoacidosis	

SHORT ANSWERS	10 x 3 = 30 Marks
13. Define TIA (Transient Ischaemic Attack).	
14. Causes of exudative pleural effusion	
15. Urinary abnormalities in acute pyelonephritis	
16. Clinical features of polyarteritis nodosa	
17. ECG in right ventricular hypertrophy	
18. X-ray findings in pericardial effusion	
19. Skin findings in Rheumatoid arthritis	
20. Drugs causing hepatitis	
21. Biochemical abnormality in Addison's disease	
22. Adverse effects of antithyroid drugs	

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - II (Revised Scheme II)

QP Code: 1094

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY	2 X 10 = 20 Marks
1. Define rheumatic fever. Write a note on risk factors pathogenesis, clinical features and management of rheumatic fever.	
2. Define nephrotic syndrome. Write a note on causes, clinical features, diagnosis and management of nephrotic syndrome	

SHORT ESSAY	10 X 5 = 50 Marks
3. Management of infective endocarditis	
4. Anti tubercular drugs	
5. Opportunistic infections in HIV	
6. Management of diabetic ketoacidosis	
7. Management of psychosis	
8. Management of septic shock	
9. Management of urethral discharge in males	
10. Management of cerebral malaria	
11. Brainstem reflexes	
12. Causes and clinical features of addison's disease	

SHORT ANSWERS	10 X 3 = 30 Marks
13. Pulmonary Hypertrophic osteoarthropathy	
14. Three causes of atrial fibrillation	
15. Causes of gigantism	
16. Treatment of panic attacks	
17. Auscultatory findings suggestive of Mitral Stenosis	
18. Three clinical signs of pleural effusion	
19. Indications of mitral valve replacement	
20. Mention three DMARDs (Disease Modifying Anti Rheumatoid Drugs)	
21. Define cor pulmonale	
22. Mention three antiretroviral drugs	

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - II (Revised Scheme II)

QP Code: 1094

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Describe the types, clinical features, investigations & management of Pneumothorax
2. Discuss pathology, clinical features, investigations & management of Tuberculous Meningitis

SHORT ESSAY

10 X 5 = 50 Marks

3. Conversion disorder
4. Falls in elderly
5. Mention causes and management of Hypercalcaemia
6. Addison's disease
7. Clinical features and management of Gout
8. Guillain – Barre syndrome
9. Reflux nephropathy
10. Features of primary tuberculosis
11. Cor Pulmonale
12. Acute glomerulonephritis

SHORT ANSWERS

10 X 3 = 30 Marks

13. Munchausen's syndrome
14. Puerperal psychosis
15. Side – effects of insulin therapy
16. Maturity – onset diabetes of the young (MODY)
17. Bence jones proteinuria
18. 3 characteristic features of Extrapiramidal diseases
19. Renal osteodystrophy
20. Clubbing
21. Symptoms of hyperglycaemia
22. Acne vulgaris

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART - II), III Professional Examination – June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - II (Revised Scheme II)**QP Code: 1094**

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe the etiopathogenesis, clinical features, investigations & management of Bronchiectasis
2. Describe the etiopathogenesis, clinical features, investigations & management of cerebral hemorrhage

SHORT ESSAY**10 X 5 = 50 Marks**

3. Mini – mental state examination
4. Antipsychotic drugs
5. Consequences of chronic alcohol misuse
6. Oral anti – diabetic drugs
7. Clinical features of Thyrotoxicosis
8. COX – 2 inhibitors
9. Physical signs in chronic renal failure
10. Multidrug – resistant TB
11. Chronic tophaceous gout
12. Anticonvulsant drug therapy

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Molluscum contagiosum
14. Lumbar puncture
15. Light's criteria for distinguishing pleural transudate from exudates
16. Causes of urticaria
17. Microalbuminuria
18. Criteria for diagnosis of Rheumatoid arthritis
19. Treatment of Gonorrhoea in adults
20. Felty's syndrome
21. Hallucinations
22. Oral glucose tolerance test: WHO diagnostic criteria

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - II (Revised Scheme II)

QP Code: 1094

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Describe the clinical features, complications and management of tuberculous meningitis
2. Mention the causes, clinical features of Cirrhosis of liver and treatment of hepatic encephalopathy

SHORT ESSAY

10 X 5 = 50 Marks

3. Hepatocellular carcinoma
4. Interferons
5. Polymerase chain reaction
6. Biochemical evaluation of pancreatic functions
7. Mucocutaneous lesions in AIDS
8. Secondary hypertension
9. Tetanus
10. Thyrotoxic crisis
11. Clinical features of Addison's disease
12. Hospital acquired pneumonia

SHORT ANSWERS

10 X 3 = 30 Marks

13. Scabies
14. Antipsychotic drugs
15. Vitiligo
16. Urinary casts
17. Lathyrisma
18. Pretibial myxoedema
19. Causes of gynaecomastia
20. Thiazolidinediones drugs
21. Peritoneal dialysis
22. Clinical features of adult polycystic kidney disease

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – June\July 2010

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL MEDICINE – Paper - II (Revised Scheme II)

QP Code: 1094

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Classify leukaemias. Describe the clinical features, investigations of acute leukaemia. Outline the principles of management of acute myeloid leukaemia.
2. Describe the aetiology, clinical features and management of chronic heart failure. What factors will acutely decompensate a patient with chronic stable heart failure?

SHORT ESSAY

10 X 5 = 50 Marks

3. Laboratory tests in the diagnosis of Malaria
4. Oxygen therapy in chronic obstructive pulmonary diseases (COPD)
5. Bipolar affective disorder
6. Sick sinus syndrome
7. Febrile thrombocytopenia
8. Hepatic amoebiasis
9. Complications of cirrhosis of liver
10. Gastroesophageal reflux disease
11. Precipitating factors of hepatic encephalopathy
12. Treatment of acute severe asthma

SHORT ANSWERS

10 X 3 = 30 Marks

13. Human insulin analogues
14. Symptomatic triad of severe Aortic stenosis
15. Hepato- jugular reflux-clinical significance
16. Hypoadrenalinism – Causes
17. Tiotropium – uses and side effects
18. Medical disorders causing generalized pruritus
19. Life style modifications in cardiovascular disease
20. Elevated serum alkaline phosphatase levels
21. Autosomal recessive disorders
22. Neurocutaneous markers.

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ORTHOPEDICS

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase III (Part II) Degree Examination – 27-Mar-2021

Time: Three Hours

Max. Marks: 50 Marks

ORTHOPAEDICS (RS3)

QP Code: 1096

Section B

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)

Use separate answer books for section A and section B.

LONG ESSAYS

2 x 10 = 20 Marks

1. Classify shoulder dislocations. Describe the clinical features diagnosis and management of anterior dislocation of shoulder in an adult.
2. Describe the clinical features, diagnosis and management of Osteogenic sarcoma of lower end femur in a 16-year-old boy.

SHORT ESSAYS

3 x 5 = 15 Marks

3. Foot drop.
4. Lumbar spondylolisthesis.
5. Open fractures,

SHORT ANSWERS

5 x 3 = 15 Marks

6. Plaster of paris.
7. Management of brodies abscess.
8. McMurray's test.
9. Austin Moore prosthesis.
10. Autonomous bladder.

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. Phase III (Part II) Degree Examination - 19-Oct-2020

Time: Three Hours

Max. Marks: 50 Marks

ORTHOPAEDICS (RS3)

QP Code: 1096 – Section B

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe classification, clinical features and management of open fractures.
2. Define osteomyelitis. Describe etiology, pathology, clinical features, radiological features and management of chronic osteomyelitis.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Plaster of Paris
4. External fixation
5. Wrist drop

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Bone graft
7. Osteoarthritis
8. Bone scan
9. Osteoid osteoma
10. De-quervain's disease (Tenosynovitis)

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. Phase III (Part II) Degree Examination - 16-Dec-2019

Time: Three Hours

Max. Marks: 50 Marks

ORTHOPAEDICS (RS2 & RS3)

QP Code: 1096 – Section B

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Write about mechanism of injury, pathoanatomy, diagnosis, treatment and complications of Colles fracture.
2. Write about etiopathogenesis, pathology, clinical features and management of Potts spine.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Bennet's fracture dislocation
4. Aneurysmal bone cyst
5. Compartment syndrome

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Sholer Braun splint
7. Tennis elbow
8. Bamboo spine
9. Pseudo arthrosis
10. Barlow's test

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. Phase III (Part II) Degree Examination – JUNE-2019

Time: Three Hours

Max. Marks: 50 Marks

ORTHOPAEDICS (RS2 & RS3 Scheme)

QP Code: 1096 – Section B

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss classification, mechanism, clinical types of fracture healing and general principles of management of fracture.
2. Discuss etiopathogenesis, clinical features and management of congenital talipes equino varus (Club foot)

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Fat embolism
4. Ulnar claw hand
5. Triple deformity of knee

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Osteoporosis
7. Jaipur foot
8. Charcot's joint
9. Psoas abscess
10. Mallet finger

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. Phase III (Part II) Degree Examination – DEC-2018

Time: Three Hours

Max. Marks: 50 Marks

ORTHOPAEDICS (RS2 & RS3 Scheme)

QP Code: 1096 – Section B

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Write about mechanism of injury, pathoanatomy, displacements, diagnosis, treatment and complications of supracondylar fracture of elbow in children.
2. Classify bone tumors and write briefly about pathology, clinical picture and management of osteosarcoma.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Monteggia fracture
4. Carpal tunnel syndrome
5. Spondylosis, spondylolysis and spondylolisthesis

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Thomas splint
7. Bakers cyst
8. Oseoid osteoma
9. Hemiarthroplasty
10. Ganglion

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – JULY-2018

Time: Three Hours

Max. Marks: 50 Marks

Orthopaedics (RS2 & RS3 Scheme)

QP Code: 1096

Section - B

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

**(Note: Both QP codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP code 1095 & 1096)**

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss clinical features, investigations and management of comminuted fracture lower end of tibia
2. Write an essay on pott's spine

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Morant baker's cyst
4. Tuberculous osteomyelitis of rib
5. Posterior dislocation of hip joint

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Osteo arthritis of knee joint
7. Condroma
8. Ainhum
9. Fracture clavical
10. Involucrum

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – DEC-2017

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, radiological appearance and management of giant cell tumor.
2. Describe the clinical features, radiological appearance and management of posterior dislocation of hip.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Osteotomy
4. Haemophilic arthropathy
5. Galleazzia fracture

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Synovial fluid
7. Foot drop
8. Malunion
9. Marble bone disease
10. Skin traction

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - JUNE 2017

Time: Three Hours

Max. Marks: 50 Marks

Orthopaedics (RS2 & RS3 Scheme)

Q.P. CODE: 1096

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Define Colles fracture. Mention clinical features, management and complication of Colles fracture.
2. What is Pott's spine? Describe its various types. mention the management of Pott's spine.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Simple bone cyst
4. Compartment syndrome
5. Monteggia fracture dislocation

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Foot drop
7. Thomas splint
8. Non union
9. Fracture disease
10. Genu varum deformity

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. PHASE III Part II Degree Examination – DEC 2016

Time: Three Hours

Max. Marks: 100 Marks

QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe clinical features, radiological features and management of supra condylar fracture humerus
2. Discuss clinical features, investigations and management of osteogenic sarcoma upper end of tibia

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Carpal tunnel syndrome
4. Colle's fracture
5. Classification of bone tumors

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Fracture patella
7. Sequestrum
8. Scoliosis
9. Genualgum
10. Laser therapy

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – JUNE 2016

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Write clinical features, investigations and management of osteoclastoma lower end of ulna
2. Discuss clinical features, investigations and management of fracture neck femur in 70 year old female

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Ewing's tumor
4. Congenital dislocation of hip
5. Orthoscopy

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. K-wire
7. Spondylolisthesis
8. Exostosis
9. Kyphosis
10. Tennis elbow

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, radiological appearance and management of supra condylar fracture humerus in children.
2. Describe the definition, clinical features, radiological appearance and management of non union of long bones.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Osteosarcoma
4. Disarticulation
5. Cervical rib

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Paget's disease
7. Triple deformity knee
8. Bennett's fracture
9. Plaster of paris
10. Claw hand

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – JULY 2015

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Classify clinical features, and management of anterior dislocation of shoulder joint.
2. Describe the definition, clinical features, radiological appearance and management of acute Pyogenic osteomyelitis.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Osteopetrosis
4. Above knee amputation
5. Classify fractures

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Carpal tunnel syndrome
7. Genu recurvatum
8. Colle's fracture
9. Thomas splint
10. Sequestrum

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – DEC-2014

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, radiological appearance and management of rheumatoid arthritis.
2. Describe the clinical features, radiological appearance and management of fractures of distal radius.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Osteoid osteoma
4. Frozen shoulder
5. Fracture scaphoid

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Classification of bone tumor
7. Osteomalacia
8. Radial nerve palsy
9. Cubitus varus deformity
10. Prostheses

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – June 2014

Time: Three Hours

Max. Marks: 50 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, radiological appearance and management of rickets.
2. Describe the clinical features, radiological appearance and management of trochanteric fracture of femur.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Loose bodies
4. Osteoporosis
5. Osteonecrosis

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Smiths fracture
7. Equines deformity ankle
8. Radial nerve palsy
9. Tennis elbow
10. Prostheses

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, radiological appearance and management of posterior dislocation of hip.
2. Describe the definition, clinical features, radiological appearance and management of chronic osteomyelitis.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Osteoid osteoma
4. Below knee amputation
5. Compound fractures

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. DeQuervain's disease
7. Cubitus varus
8. Smith's fracture or Barton's fracture
9. Skeletal traction
10. Crutches

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – June 2013

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, radiological appearance and management of injuries to the lower end of humerus in children.
2. Describe the definition, clinical features, radiological appearance and management of infected non-union.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Osteoclastoma
4. Frozen shoulder
5. Torticollis

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Trigger finger
7. Genu valgum
8. Bursae around the knee
9. Gout
10. Rickets

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2012

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, radiological appearance and management of osteosarcoma.
2. Classify clinical features, and management of fracture neck of femur.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Osteochondroma
4. Marfan's syndrome
5. Rheumatoid arthritis

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Osteoarthritis
7. Heamarthrosis
8. Jones fracture
9. Osteoporosis
10. Foot drop splint

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - June / July 2012

Time: 3 Hours

[Max. Marks: 50]

Orthopaedics (RS2)

QP Code: 1096

(Note : Both QP Codes 1095 and 1096 are to be answered within total duration of 3 hours)

LONG ESSAY

2 X 10 = 20 Marks

1. Describe the stages, clinical features, investigations, differential diagnosis and treatment of TB hip
2. Describe the stages in fracture healing of cortical bone

SHORT ESSAY

3 X 5 = 15 Marks

3. Types of ankle foot orthoses
4. Subtrochanteric osteotomy
5. Perthes' disease

SHORT ANSWERS

5 X 3 = 15 Marks

6. Genu valgum
7. Causes of sciatica
8. Mallet finger
9. Claw hand
10. Myositis ossificans

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - Dec 2011 / Jan 2012

QP Code: 1096 - Section B - Orthopaedics [50 marks]

Use separate answer book

LONG ESSAY

2 X 10 = 20 Marks

1. Detail about the etiology, clinical features and management of avascular necrosis of femoral head
2. Write about the etiology, clinical features and management of perthe's disease

SHORT ESSAY

3 X 5 = 15 Marks

3. Write about ganglion
4. Etiology, clinical features and management of gout
5. Detail about congenital talipes equinovarus

SHORT ANSWERS

5 X 3 = 15 Marks

6. Tests for anterior cruciate ligament
7. Deformities in Rheumatoid arthritis
8. Biomechanics of knee joint
9. Dupuytren's contracture
10. Stress fracture

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - June / July 2011

QP Code: 1096 - Section B - Orthopaedics [50 marks]

Use separate answer book

LONG ESSAY

2 X 10 = 20 Marks

1. Describe the classification, clinical features, diagnosis and management of osteosarcoma
2. Define delayed union and nonunion; describe causes diagnosis and treatment of nonunion

SHORT ESSAY

3 X 5 = 15 Marks

3. Diagnosis and treatment of avascular necrosis
4. Splinting
5. Radiological features of osteoarthritis

SHORT ANSWERS

5 X 3 = 15 Marks

6. Meralgia paraesthesia
7. Loose bodies
8. Arthrodesis
9. Cold abscess
10. Tendon transfer

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Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - December 2010

QP Code: 1096 - Section B - Orthopaedics [50 marks]

Use separate answer book

LONG ESSAY

2 X 10 = 20 Marks

1. Discuss the Clinical Features, Management and Rehabilitation of a patient with Traumatic Paraplegia at L 3 level
2. Describe the classification, Diagnosis and Management of Ankle Fractures

SHORT ESSAY

3 X 5 = 15 Marks

3. Rotator Cuff Injuries!
4. Acute Osteomyelitis
5. Radial Nerve Palsy

SHORT ANSWERS

5 X 3 = 15 Marks

6. Mallet Finger
7. Brodie's abscess
8. Dennis Brown Splint
9. Causes of foot drop
10. Paget's Disease

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - June/July 2010

QP Code: 1096 - Section B - Orthopaedics [50 marks]

Use separate answer book

LONG ESSAY

2 X 10 = 20 Marks

1. Shoulder dislocation classification, mechanism of injury clinical, features, investigations and managements.
2. Pyogenic osteomyelitis, definition classification, aetiology, pathophysiology, investigations and management.

SHORT ESSAY

3 X 5 = 15 Marks

3. Osteopetrosis
4. Below knee amputation
5. Compound fracture

SHORT ANSWERS

5 X 3 = 15 Marks

6. DeQuervain's disease
7. Claw hand
8. P.O.P (plaster of paris)
9. Genu recurvatum
10. Bennett fracture

ORTHO
JUNE 2010

SURGERY-1

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part II) Degree Examination - 27-Mar-2021

Time: Three Hours

Max. Marks: 50 Marks

GENERAL SURGERY (RS3)

Q.P. CODE: 1095

Section-A

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 & 1096)

LONG ESSAYS

1. Etiology, clinical features, investigations and management of thrombo angitis. *obliterans*
2. Etiopathogenesis, clinical features, diagnosis and management of tuberculous lymphadenitis.

$2 \times 10 = 20$ Marks

SHORT ESSAYS

3. Rodent ulcer.
4. Electrolyte abnormalities in congenital hypertrophic pyloric stenosis.
5. Cystic hygroma.

$3 \times 5 = 15$ Marks

SHORT ANSWERS

6. Plunging ranula.
7. Speckled leukoplakia.
8. Sternomastoid tumour.
9. Cancrum oris
10. Adson's test.

$5 \times 3 = 15$ Marks

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (Part II) Degree Examination - 19-Oct-2020

Time: Three Hours

Max. Marks: 50 Marks

GENERAL SURGERY (RS3)

Q.P. CODE: 1095

Section-A

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)

(Use separate Answer Books for QP Code 1095 &1096)

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Define Shock. Enumerate classification of shock. Discuss clinical features and management of septic shock.
2. Enumerate cause of peripheral vascular disease. Discuss clinical features, Investigations and management of a case of Buerger's disease.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Complications of blood transfusion
4. Basal cell carcinoma
5. Deep vein thrombosis

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Pilonidal sinus
7. Leukoplakia
8. Sebaceous cyst
9. Ranula
10. Desmoid tumour

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (Part II) Degree Examination - 16-Dec-2019

Time: Three Hours

Max. Marks: 50 Marks

GENERAL SURGERY (RS2 & RS3)

Q.P. CODE: 1095

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 &1096)

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Classify wounds. Describe the principles of management of severely injured person.
2. Discuss the investigation and principles of management of Ischaemic limb.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Venous ulcer
4. Complications of Thyroidectomy
5. Benign breast diseases

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Ludwig's angina
7. Paronychia
8. Raynaud's disease
9. Sebaceous cyst
10. Thiersch's graft

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - JUNE-2019

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Section-A

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 &1096)**

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss the types, clinical features and management of malignant melanoma.
2. Discuss the clinical features, presentation and management of varicose veins.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Branchial Cyst
4. Rodent ulcer
5. Thyroid storm

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Secondary Lymphoedema
7. Keloid
8. Ganglion
9. Tetany
10. Rule of Nine in burns

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – JULY-2018

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Section-A

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)

(Use separate answer books for section A and section B)

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Classify Shock. Describe the pathophysiology, clinical features, assessment and management of hypovolemic shock.
2. Discuss causes and pathophysiology of Flail Chest. How do you manage a case of haemothorax?

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Principles of treatment of hand infection
4. Sterilization methods
5. Hyperkalemia

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Cold abscess
7. Sebaceous cyst
8. Rodent ulcer
9. Classification of cysts
10. PET (Positron Emission Tomography) Scan

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - DEC-2018

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Section-A

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)

(Use separate Answer Books for QP Code 1095 &1096)

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. What are the causes of Leg Ulcers? Write in detail about TAO.
2. Classify Thermal Burns. Management of thermal burns

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Carotid body tumour
4. Hypokalaemia
5. Paget's disease of breast

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Horner's syndrome
7. Gas gangrene
8. Circumcision
9. Tetany
10. Littré's hernia

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - DEC-2017

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 &1096)**

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. What is a venous ulcer? Describe in detail etiology, pathology, clinical features and management of Varicose Veins in the Lower Limb.
2. Classify thyroid neoplasms and describe in detail about the papillary carcinoma of thyroid.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Marjolin's Ulcer
4. Thyroid storm
5. Diffuse Axonal injury

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Hilton's method of Drainage
7. Ranula
8. Venesection
9. Erysipelas
10. Spinal Anaesthesia

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – JUNE 2017

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1095 – Section A – General Surgery [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss aetiology, clinical features and management of Thrombo Angiitis Obliterans.
Add a note on gangrene.
2. Discuss aetiology, pathology, clinical features and management of Squamous Cell Carcinoma of skin.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Rule of Nine in burns
4. Gas gangrene
5. Epidermal cyst

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Necrotising fasciitis
7. Mention complications of blood transfusion.
8. Café-au-lait spots
9. Types of skin grafts and indications
10. Mention complications of varicose veins

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 &1096)**

LONG ESSAYS

2 x 10 = 20 Marks

1. Classify Salivary Gland tumours and clinical features and management of Mixed Parotid tumour.
2. Classify carcinoma breast. Discuss etiology, clinical features and management of Ca. breast T₂N₀M₀ in a 30 year old patient.

SHORT ESSAYS

3 x 5 = 15 Marks

3. Hodgkin's Lymphoma
4. Basal cell carcinoma
5. Complications of Varicose veins

SHORT ANSWERS

5 x 3 = 15 Marks

6. Haemangioma
7. Diabetic foot
8. Fluid replacement in burns
9. Thyroglossal cyst
10. Cold abscess

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - JUNE 2016

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 &1096)

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. A 50 years old Hypertensive male patient presents to the Clinic with Claudication Pain over the Right Thigh with a Gangrene of Right 4th and 5th Toe. Discuss in detail the management of this particular patient.
2. Define Shock. Discuss the clinical features, presentation and management of various types of Shock.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Malignant Melanoma
4. Carbuncle
5. Tetanus

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Basal Cell Carcinoma
7. Actinomycosis
8. Doppler Scan
9. Wrist Drop
10. Compartment syndrome

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part II) Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 &1096)**

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss the clinical features, investigation and treatment of Tuberculous Cervical Lymphadenopathy.
2. Discuss in detail the clinical features and management of Burns.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Cleft Lip
4. Buerger's disease
5. Complications of Blood transfusion

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Necrotizing Fasciitis
7. Pilonidal Sinus
8. Premalignant conditions of oral cancer
9. Varicose Ulcer
10. Desmoid tumour

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - JULY 2015

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)

(Use separate Answer Books for QP Code 1095 &1096)

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss the aetiology, clinical features and management of Tetanus.
2. Classify Parotid tumours. Discuss the clinical features and management of Mixed Parotid tumour.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Basal Cell Carcinoma
4. Blood substitutes
5. Glasgow Coma Scale

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Acid burns
7. Marjolin's ulcer
8. Dermoid Cyst
9. Hypertrophic Scar
10. Horner's syndrome

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – DEC-2014

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1095 – Section A – General Surgery [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Define varicose veins. Discuss pathophysiology, clinical features and management of varicose veins.
2. Discuss aetiology, pathology, clinical features and management of Malignant Melanoma.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Pressure sore
4. Thyroidstorm
5. Carbuncle

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Mention indications for blood transfusion
7. Mention universal precautions during surgery with HIV patients
8. Epidermoid cyst
9. Keloid
10. Mention pre malignant conditions of skin.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - June 2014

Time: Three Hours

Max. Marks: 50 Marks

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
(Use separate Answer Books for QP Code 1095 &1096)**

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Discuss the etiology, clinical features and management of Tetanus.
2. Draw and illustrate the Triangles of Neck. Discuss the clinical features, presentation and management of Papillary Thyroid Carcinoma.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Haemangioma
4. Extradural Hematoma
5. Marjolin's Ulcer

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Baker's Cyst
7. Gas Sterilization
8. Massive Blood transfusion
9. Hydatid disease
10. Thyroid Storm

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1095 – Section A – General Surgery [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the etiology, clinical features and management of deep vein thrombosis of lower limb.
2. List the premalignant lesions of skin. Discuss the clinical features and management of malignant melanoma.

SHORT ESSAYS

3 x 5 = 15 Marks

3. Pott's puffy tumour
4. Keloid
5. Extradural haematoma

SHORT ANSWERS

5 x 3 = 15 Marks

6. Ganglion
7. Risus Sardonicus
8. Complications of blood transfusion
9. Sterilization methods for surgical instruments
10. Felon

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – June 2013

Time: Three Hours

Max. Marks: 100 Marks

**QP Code: 1095 – Section A – General Surgery [50 Marks]
(RS2 & RS3 Scheme)**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the etiology, clinical features and management of Thromboangiitis Oblitans.
2. Describe the etiology, clinical features and treatment of tetanus.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Cylindroma
4. Madura Foot
5. Factors affecting wound healing

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Pulp space infection
7. Stages of tuberculous lymphadenitis
8. Epulis
9. Flail chest
10. Lucid interval

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2012

Time: Three Hours

Max. Marks: 100 Marks

QP Code: 1095 – Section A – General Surgery [50 Marks] (RS2 & RS3 Scheme)

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Use separate answer books for section A and section B.

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Define shock. Describe pathophysiology and classification of shock. Discuss the management of hypovolaemic shock.
2. Discuss aetiology, pathology, clinical features and management of Basal Cell Carcinoma.

SHORT ESSAYS

$3 \times 5 = 15$ Marks

3. Pyogenic abscess
4. Epidural anaesthesia
5. Xeroderma pigmentosum

SHORT ANSWERS

$5 \times 3 = 15$ Marks

6. Mention factors influencing wound healing
7. Rule of Nine in burns
8. Intermittent claudication
9. Types of haemangioma and differences
10. Types of cleft lip and timing of repair

Time: 3 Hours

[Max. Marks: 50]

General Surgery (RS2)

QP Code: 1095

(Note : Both QP Codes 1095 and 1096 are to be answered within total duration of 3 hours)

LONG ESSAY		2 X 10 = 20 Marks
1.	Define and classify ulcers. Briefly describe the etiopathogenesis, clinical features and management of an ulcer on the dorsum of the foot in a 60 Year old diabetic male	
2.	Define varicose vein. Describe the etiopathogenesis, classification, clinical features and management of varicose veins	

SHORT ESSAY		3 X 5 = 15 Marks
3.	Primary thyrotoxicosis	
4.	Extradural hematoma	
5.	Pleomorphic adenoma of salivary gland	

SHORT ANSWERS		5 X 3 = 15 Marks
6.	Premalignant lesions of oral cancers	
7.	Second degree burns	
8.	Raynaud's phenomenon	
9.	Tension pneumothorax	
10.	Tetany	

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Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - Dec 2011 / Jan 2012

QP Code: 1095 - Section A – General Surgery [50 marks]

LONG ESSAY

1. Indications for artificial nutritional support. Detail about total parenteral nutrition
2. Discuss the etiology clinical features and management of cholelithiasis

2 X 10 = 20 Marks**SHORT ESSAY**

3. Complications of blood transfusion
4. Etiology, clinical features and management of breast abscess
5. Etiology and management of gynaecomastia

3 X 5 = 15 Marks**SHORT ANSWERS**

6. Triple assessment in breast
7. Classify shock
8. Universal precautions
9. Classify salivary gland tumors
10. Newer advances in Endoscopy

5 X 3 = 15 Marks

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - June / July 2011

QP Code: 1095 - Section A – General Surgery [50 marks]

LONG ESSAY

1. Enumerate the causes of lower limb ischemia. Discuss the etiopathogenesis, clinical features and management of Thrombo angitis obliterans
2. Classify burns. Discuss the management of 60% burns in a patient weighing 60Kg.

2 X 10 = 20 Marks

SHORT ESSAY

3. Total parenteral nutrition
4. Hodgkin's lymphoma
5. ANDI

3 X 5 = 15 Marks

SHORT ANSWERS

6. Thyroglossal fistula
7. Secondary hemorrhage
8. Carbuncle
9. Hypokalemia
10. Frey's syndrome

5 X 3 = 15 Marks

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - December 2010

QP Code: 1095 - Section A – General Surgery [50 marks]

LONG ESSAY**2 X 10 = 20 Marks**

1. Discuss the causes, Pathophysiology, clinical features, investigation and management of chronic lower limb ischaemia
2. Describe the classification, Clinical features and management of hand infections

SHORT ESSAY**3 X 5 = 15 Marks**

3. Massive Blood transfusion
4. Keloid
5. Phases of Wound Healing

SHORT ANSWERS**5 X 3 = 15 Marks**

6. Glomus Tumor
7. Kaposi's sarcoma
8. Pott's Puffy Tumor
9. Hypokalemic alkalosis
10. Cystic Hygroma

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE III (Part-II) Degree Examination - June/July 2010

QP Code: 1095 - Section A – General Surgery [50 marks]

LONG ESSAY

1. Definition, type, clinical features of gangrene? Discuss the management of gas gangrene?
2. Classify Melanoma? Discuss the clinical features, prognostic factors and management of Malignant Melonoma?

2 X 10 = 20 Marks

SHORT ESSAY

3. Lipoma
4. Septic shock
5. Tubercular lymphadenitis

3 X 5 = 15 Marks

SHORT ANSWERS

6. Pyogenic granuloma
7. Cold abscess
8. Hyperbaric oxygen
9. Sebaceous cyst
10. Bisgaard's regimen

5 X 3 = 15 Marks

SURGERY-2

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - 30-Mar-2021

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – PAPER II (RS3)

QP Code: 1097

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

1. Describe pathophysiology, clinical features and management of carcinoma oesophagus. $2 \times 10 = 20$ Marks
2. Discuss causes of Acute Retention of Urine. Discuss management of Benign Prostatic Hypertrophy.

SHORT ESSAYS

3. Wilm's tumour
 4. Pseudo-pancreatic cyst
 5. Torsion Testis
 6. Epidural Anaesthesia
 7. Intussusception
 8. Abdominal tuberculosis
 9. Ischio-rectal abscess
 10. Carcinoid Tumour
 11. Prolapse rectum
 12. Premalignant conditions in Cancer Penis
- $10 \times 5 = 50$ Marks

SHORT ANSWERS

13. Pneumoperitoneum
 14. Duke's staging
 15. Tamoxifen
 16. Fissure In Ano
 17. Colostomy
 18. Complications of peptic ulcer
 19. Complications of inguinal hernia
 20. Serum Amylase
 21. Murphy's sign
 22. Peyronie's disease
- $10 \times 3 = 30$ Marks

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. PHASE III (Part - II) Degree Examination – 21-Oct-2020

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – PAPER II (RS3)

QP Code: 1097

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Enumerate causes of Dysphagia – write about aetio-pathology, investigations and management of carcinoma of oesophagus.
2. Enumerate groin hernia. Write about management of femoral hernia.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Rectal prolapse
4. Sigmoid volvulus
5. Pancreatic pseudo cyst
6. Aetiology of ileal perforation
7. Carcinoma penis
8. Undescended testis
9. Benign prostatic hypertrophy
10. Subdural haematoma
11. Choledochal cyst
12. Post operative adhesions

SHORT ANSWERS

10 x 3 = 30 Marks

13. Split skin grafting
14. Ulcerative colitis
15. Amoebic liver abscess
16. Incisional Hernia
17. Gynaecomastia
18. Pleomorphic adenoma
19. Ranson's score for acute pancreatitis
20. Imperforate anus
21. Tongue tie
22. Appendicular mass

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (Part - II) Degree Examination - 18-Dec-2019

Max. Marks: 100 Marks

Time: Three Hours

GENERAL SURGERY – Paper II (RS2 & RS3)
QP Code: 1097

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

2 x 10 = 20 Marks

LONG ESSAYS

1. Describe the aetiology, pathology and management carcinoma of oesophagus.
2. Describe the clinical features and management and differential diagnosis of Acute appendicitis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Crohn's disease
4. Stricture of oesophagus
5. Clinical features and management of portal hypertension
6. Management of peritonitis
7. Obstructive Jaundice
8. Volvulus neonatorum
9. Hydrocele
10. Staghorn calculus
11. Carcinoma of Penis
12. Budd Chiari syndrome

SHORT ANSWERS

10 x 3 = 30 Marks

13. Empyema necessitans
14. Bleeding peptic ulcer
15. Splenic abscess
16. Pseudomyxoma Peritonei
17. Paralytic Ileus
18. Colostomy
19. Richter's Hernia
20. Fissure in Ano
21. Percutaneous nephrolithotomy (PCNL)
22. Circumcision

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase – III (Part – II) Degree Examination - JUNE-2019

Time: Three Hours

Max. Marks: 100 Marks

General Surgery – Paper II (RS2 & RS3)
QP Code: 1097

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the etiology, clinical features and management of prolapse rectum.
2. Discuss clinical features, Pathology and management of Carcinoma of stomach.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Hydropneumothorax
4. Esophageal varices
5. Clinical features and management of perforated peptic ulcer
6. Rupture of spleen
7. Management of portal hypertension
8. Gall stones
9. Intussusceptions
10. Femoral hernia
11. Benign prostatic hypertrophy
12. Varicocele

SHORT ANSWERS

10 x 3 = 30 Marks

13. Cardiac tamponade
14. Hiatus hernia
15. Charcot's triad
16. Mesenteric cyst
17. Meconium ileus
18. Carcinoid tumour
19. Pilonidal sinus
20. Horse-shoe kidney
21. Epididymal cyst
22. Hemangioma of liver

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DEC-2018

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the etiology, clinical features and management of small bowel obstruction.
2. Describe the clinical features, investigations and management of Carcinoma Colon.

SHORT ESSAYS

10 x 5 = 50 Marks

3. H Pylori
4. Appendicular mass
5. Upper GI Bleed
6. Sigmoid volvulus
7. Functions of Spleen
8. Management of cholelithiasis
9. Abdominal tuberculosis
10. Fistula-in-Ano
11. Pseudocyst of Pancreas
12. Ulcerative Colitis

SHORT ANSWERS

10 x 3 = 30 Marks

13. Charcot's Triad
14. Gall Stone Ileus
15. Maydl's Hernia
16. Causes of Hematuria
17. Modes of spread of carcinoma stomach
18. Mention the complications of laparoscopy
19. Types of mesenteric cyst
20. Complications of inguinal hernia
21. Premalignant conditions of carcinoma penis
22. Signs of Liver Cell Failure

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY-2018

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Etiopathogenesis of Sigmoid Volvulus and write in detail about the management
2. Describe the clinical features and management of Acute appendicitis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Haematoma
4. GIST (Gastro Intestinal Stromal Tumour)
5. Torsion Testis
6. Varicocele
7. Secondaries in Liver
8. Caput Medusa
9. Femoral Hernia
10. Chyluria
11. Rectal prolapse
12. Benign Prostatic Hypertrophy

SHORT ANSWERS

10 x 3 = 30 Marks

13. Goodsall's rule
14. Mention surgical procedures for Hydrocele
15. Types of Choledochal Cyst
16. Indications for ERCP
17. Mention transilluminant swellings in the body.
18. Phimosis
19. Imperforate Anus
20. Courvoisier's rule
21. Double Contrast Study
22. Modes of spread of carcinoma stomach

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DEC-2017

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Enumerate the causes of Renal Calculi and its management.
2. Carcinoma Rectum – pathology, clinical features and management

SHORT ESSAYS

10 x 5 = 50 Marks

3. Hypernephroma
4. Seminoma testis
5. Secondaries in liver
6. Achalasia cardia
7. Ischiorectal abscess
8. Abdominal tuberculosis
9. Appendicular mass
10. Hirschsprung's disease
11. Sigmoid volvulus
12. Management of gall stones

SHORT ANSWERS

10 x 3 = 30 Marks

13. Complications of inguinal hernia
14. Ranson's criteria
15. Courvoisier's Law
16. Troisier's Sign
17. Mention causes of torsion testis
18. Indications for circumcision
19. Mention transilluminant swellings in the body.
20. Reverse 3 sign
21. Classify fistula-in-ano.
22. Indications for Common Bile Duct (CBD) exploration

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - June 2017

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe etiopathogenesis of Biliary Calculi. Write about clinical features and management of Biliary Stones.
2. Carcinoma Stomach - Etiopathogenesis, diagnosis and management

SHORT ESSAYS

10 x 5 = 50 Marks

3. Wilm's tumor
4. Achalasia Cardia
5. Hydatid cyst of liver
6. Retractile Testis
7. Surgical Lobes of Liver
8. Hyper splenism
9. Iliocaecal tuberculosis
10. Sub Diaphragmatic Abscess
11. Ischio Rectal Abscess
12. Principles of Laparoscopy

SHORT ANSWERS

10 x 3 = 30 Marks

13. Mention complications of inguinal hernia.
14. Types and causes of Intussusception
15. Gastro Oesophageal Reflux Disease
16. Mention the indications for Circumcision.
17. Mention transilluminant swellings in the body.
18. Mention various types of abdominal incisions.
19. Pilinoidal Sinus
20. Solitary Rectal Ulcer
21. Ranson's Score
22. Mention the symptoms of Benign Prostatic Hypertrophy (BPH).

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY - Paper II (RS2 & RS3 Scheme) QP Code: 1097

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss etiopathology, management and complications of Inguinal Hernia in 60 year old male.
2. Discuss the differential diagnosis of Lump in the Right Iliac Fossa. Discuss the management of Appendicular Mass.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Gall Stones
4. Infantile Hypertrophic Pyloric Stenosis
5. Secondaries in liver
6. Advantages and limitation of Minimal Access Surgery
7. Choledochal cyst
8. Pilonidal sinus
9. Haemorrhoids
10. Intussusception
11. Pseudo Cyst Pancreas
12. Fournier's Gangrene

SHORT ANSWERS

10 x 3 = 30 Marks

13. Mention causes for Hematuria.
14. Complications of vasectomy
15. Mention types of abdominal incisions.
16. Varicocele
17. Mention transilluminant swellings in the body.
18. Indications for Intra Venous Urography (IVU)
19. Goodsall's Rule
20. Types of colostomy
21. Tumour markers in surgery
22. Mention types of urinary calculi.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - JUNE 2016

Time: Three Hours

Max. Marks: 100 Marks

**GENERAL SURGERY – Paper II
(RS2 & RS3 Scheme)
QP Code: 1097**

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the etiology, clinical features and management of Portal Hypertension.
2. Causes of Hematuria, describe in detail the clinical features, investigations, management of Renal Cell Carcinoma.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Achalasia cardia
4. Crohn's disease
5. Benign Prostatic Hyperplasia
6. Acute Cholecystitis
7. Complications of Splenectomy
8. Peptic Ulcer disease
9. Pyocele
10. Pseudo-pancreatic cyst
11. Umbilical hernia
12. Mesenteric cyst

SHORT ANSWERS

10 x 3 = 30 Marks

13. Boundaries of Femoral Canal
14. Mention the causes for Reflux oesophagitis
15. Complications of Hernia
16. Symptoms of Benign Prostatic Hypertrophy (BPH)
17. Fournier's gangrene
18. Indications for Intra Venous Urography (IVU)
19. Torsion Testis
20. Complications of vasectomy
21. Types of urinary calculi
22. Surgical segments of liver

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss aetiology, clinical features and management of small bowel obstruction.
2. Discuss causes, pathology, clinical features and management of hydronephrosis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Secondaries in liver
4. Abdominal tuberculosis
5. Desmoid tumour
6. Sigmoid volvulus
7. Achalasia cardia
8. Choledochal cyst
9. Gall stones
10. Rectal prolapse
11. Acute intestinal obstruction
12. Hydrocele

SHORT ANSWERS

10 x 3 = 30 Marks

13. Classification of salivary gland tumours
14. Mention the types of renal calculi.
15. Classification of hernia
16. Ranson's score in acute pancreatitis and it's significance
17. Mention extra-intestinal manifestations of ulcerative colitis
18. Mention indications for Common Bile Duct exploration.
19. Mention complications of peptic ulcer surgery
20. Charcot's triad and it's significance
21. Write indications for circumcision
22. Dukes staging for carcinoma of rectum

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – JULY 2015

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss aetiology, pathology, clinical features and management of acute appendicitis
2. Discuss causes, pathology, clinical features and management of carcinoma of stomach.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Thyroglossal cyst
4. TNM staging of breast cancer
5. Principles of laparoscopy
6. Pseudocyst of pancreas
7. Plunging Ranula
8. Umbilical hernia
9. Crohn's disease
10. Pleomorphic adenoma of parotid gland
11. Paralytic ileus
12. Seminoma

SHORT ANSWERS

10 x 3 = 30 Marks

13. Goodsall's rule
14. Types of mesenteric cyst
15. Mention the causes of intestinal obstruction
16. Mention the types of urinary calculi.
17. Mention complications of inguinal hernia
18. Mention the causes for unilateral hydronephrosis.
19. Complications of peptic ulcer
20. List the complications of gall stones
21. Mention the indications for circumcision
22. Mention lower urinary tract symptoms due to BPH

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination - DEC-2014

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY - Paper II (RS2 & RS3 Scheme) QP Code: 1097

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Describe the clinical features, investigations and management of acute pancreatitis.
2. Discuss complications of inguinal hernia. Add a note on diagnosis and treatment of strangulated inguinal hernia.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. TB peritonitis
4. Peutz-Jegher's syndrome
5. Pseudopancreatic cyst
6. Fibroadenoma breast
7. Achalasia cardia
8. Gastroscopy
9. Secondary hydrocele
10. Renal calculus
11. Pilonidal sinus
12. Tumour markers in surgery

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Nasogastric (Ryle's) tube
14. Complications of gall stones
15. Mention the types of Fistula - in - ano.
16. Mention the indications for cystoscopy.
17. Mention transilluminant swellings in the body.
18. Mention the types of Mesenteric cysts.
19. Mention the complications of laparoscopy.
20. Mention the stages of tubercular lymphadenitis.
21. TNM staging of carcinoma breast
22. Premalignant conditions of carcinoma penis

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - June 2014

Time: Three Hours

Max. Marks: 100 Marks

General Surgery – Paper II (RS2 & RS3 Scheme)

Q.P. CODE: 1097

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the etiology, clinical features and management of Obstructive Jaundice.
2. Describe the etiopathogenesis, clinical features, investigations and management of Peptic Ulcer disease. Add a note on Gastric Outlet Obstruction.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Classify Testicular Tumours
4. Blood Supply and Lymphatic Drainage of Stomach
5. Haemorrhoids
6. Intussusception
7. Surgeries for Filarial Leg
8. Undescended Testis
9. Multiple Endocrine Neoplasia
10. Lower Urinary Tract symptoms
11. Digital Subtraction Angiography
12. Callot's Triangle

SHORT ANSWERS

10 x 3 = 30 Marks

13. Coffee Bean appearance
14. Crohn's disease
15. Saint's triad
16. Solitary Rectal Ulcer syndrome
17. Liver function test
18. Hypothalamo Pituitary Axis
19. OPSI
20. Endoscopy
21. Tumour Markers
22. Fistula in Ano

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the etiology, clinical features, investigations and management of thrombo angiitis obliterans.
2. Discuss the etiology of gall stones. Describe the clinical features, investigations and management of acute calculous cholecystitis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Early breast cancer
4. Thyroglossal cyst
5. Plummer Vinson Syndrome
6. Premalignant lesions of carcinoma penis
7. Haemothorax
8. Epididymal cyst
9. Carcinoid syndrome
10. Trichobezoar of stomach
11. Principles of laparoscopy
12. Tumour markers

SHORT ANSWERS

10 x 3 = 30 Marks

13. Mondor's disease
14. Hypokalemia
15. Mention the complications of varicose veins.
16. MRI scan
17. Mention transilluminant swellings in the body.
18. Mention the types of colostomy
19. Mention the causes for Sigmoid volvulus.
20. Mention the complications of thyroidectomy.
21. Mention the complications of spinal anaesthesia
22. Mention indications for Gastroscopy

Time: Three Hours**Max. Marks: 100 Marks**

GENERAL SURGERY – Paper II
(RS2 & RS3 Scheme)
QP Code: 1097

Your answers should be specific to the questions asked
 Draw neat labeled diagrams wherever necessary

LONG ESSAYS		2 x 10 = 20 Marks
1.	Discuss the clinical features, investigations and management of small bowel obstruction.	
2.	Discuss the aetiology, clinical features, investigations and management of amoebic liver abscess.	

SHORT ESSAYS		10 x 5 = 50 Marks
3.	Clinical features and investigations of obstructive jaundice	
4.	Management of fissure-in-ano	
5.	Secondary thyrotoxicosis	
6.	Acute retention of urine	
7.	Hiatus hernia	
8.	Management of carcinoma penis	
9.	Complications of duodenal ulcer	
10.	Flail chest	
11.	Tracheo-oesophageal fistula	
12.	Pseudomyxoma peritonei	

SHORT ANSWERS		10 x 3 = 30 Marks
13.	Surgical emphysema – its causes	
14.	Differential diagnosis of tongue ulcers	
15.	Mention the stages of tubercular lymphadenitis	
16.	Felon	
17.	Littre's hernia	
18.	Mention aetiology of Hydrocele	
19.	Mention the modes of spread of carcinoma stomach.	
20.	Complications of laparoscopy	
21.	Mention the causes for stricture urethra.	
22.	Types of MEN syndrome	

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2012

Time: Three Hours

Max. Marks: 100 Marks

GENERAL SURGERY – Paper II

(RS2 & RS3 Scheme)

QP Code: 1097

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss aetiology, pathology, clinical features and management of carcinoma of buccal mucosa.
2. Discuss causes, pathophysiology, clinical features and management of acute intestinal obstruction.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Branchial fistula
4. Warthin's tumour
5. Retrosternal goiter
6. Strangulated inguinal hernia
7. Hydatid cyst of liver
8. Insulinoma
9. Phyllodes tumour
10. Hirschsprung's disease
11. Pilonidal sinus
12. Varicocele

SHORT ANSWERS

10 x 3 = 30 Marks

13. Mention complications of tracheostomy
14. What is Courvoisier's rule? Mention the exceptions.
15. Mention the Clinical features of peritonitis
16. Mention indications for splenectomy
17. Write causes of acute pancreatitis
18. Mention complications of parotid gland surgery
19. Types of MEN syndrome
20. Classification of fistula-in-ano
21. Mention complications of undescended testis
22. Differential diagnosis of right iliac fossa mass

M.B.B.S. (PART - II), III Professional Examination – June / July 2012

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL SURGERY – Paper - II (Revised Scheme II)

QP Code: 1097

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY	2 X 10 = 20 Marks
1. Describe etiopathogenesis, clinical features and management of chronic pancreatitis	
2. Describe etiopathogenesis, clinical features and management of renal cell carcinoma	

SHORT ESSAY	10 X 5 = 50 Marks
3. Urinary bladder cancer	
4. Urethral stricture	
5. Paralytic ileus	
6. Subphrenic abscess	
7. Transurethral resection of prostate	
8. Acalculous cholecystitis	
9. TB mesenteric lymphadenitis	
10. Anatomical variations of cystic duct	
11. Barrett's oesophagus	
12. Clinical features of peptic ulcer	

SHORT ANSWERS	10 X 3 = 30 Marks
13. Caroli's disease	
14. CT Scan	
15. Congenital hypertrophic pyloric stenosis	
16. Oral cholecystography	
17. Murphy's traid	
18. Renal function tests	
19. TIPSS	
20. Post anal dermoid	
21. Urethral caruncle	
22. Postoperative complications of splenectomy	

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL SURGERY – Paper - II (Revised Scheme II)**QP Code: 1097**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe Etiopathogenesis, clinical features and management of Renal calculi
2. Describe Etiopathogenesis, clinical features, investigations, and management of carcinoma colon

SHORT ESSAY**10 X 5 = 50 Marks**

3. Polycystic kidney
4. Gastric stromal tumours
5. Amoebic liver abscess
6. Undescended testis
7. Sigmoid Volvulus
8. Lymphatic drainage of stomach
9. Primary hepatoma
10. Rectal agenesis
11. Haemorrhoids
12. Benign prostatic hypertrophy

SHORT ANSWERS**10 X 3 = 30 Marks**

13. HIDA scan
14. Splenomegaly
15. Rectal ulcer
16. Mucocele of gall bladder
17. Gardner syndrome
18. Pancreatic function tests
19. Trichobezoar
20. Mercedes – benz sign
21. Ureterocele
22. Pseudomyxoma peritonei

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL SURGERY – Paper - II (Revised Scheme II)**QP Code: 1097**

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe briefly etiopathogenesis, clinical features and management of carcinoma esophagus
2. Enumerate the various pathological lesions seen in tuberculosis of kidney. Discuss briefly the clinical features and management of tuberculosis of the kidney

SHORT ESSAY**10 X 5 = 50 Marks**

3. Hirschsprung's disease
4. Trachea – esophageal fistula
5. Pseudocyst of pancreas
6. Complications of splenectomy
7. Highly selective vagotomy
8. Mesenteric cyst
9. Dentigerous cyst
10. Flial chest
11. Iliocaecal tuberculosis
12. Amoebic liver abscess

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Metronidazole
14. PTC
15. Hyocalcemia
16. Kaposi sarcoma
17. Ischioanal abscess
18. Hernioplasty
19. Lumbar sympathectomy
20. Umbilical adenoma
21. Circumcision
22. Trophic ulcer

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination –Dec 2010

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL SURGERY – Paper - II (Revised Scheme II)

QP Code: 1097

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Discuss etiopathology, Clinical features, investigations and treatment of ulcerative colitis.
2. What are the types of renal calculi. Discuss the investigations and management of a calculous Renal disease.

SHORT ESSAY

10 X 5 = 50 Marks

3. Mesenteric cysts
4. Barret's oesophagus
5. Empyema Thoracis
6. Peritonitis
7. Cholelithiasis
8. Toxic adenoma.
9. Diverticula of urinary bladder.
10. Management of oesophageal varices
11. Varicocele
12. Brachytherapy

SHORT ANSWERS

10 X 3 = 30 Marks

13. Ranson's Score
14. Goodsal's rule
15. Hepato Renal syndrome.
16. Digital Subtraction Angiography
17. Triage
18. Indications for splenectomy
19. Hypospadias
20. Ductal Ectasia
21. Feeding Gastrostomy
22. Medical management of Acid peptic disease.

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – June\July 2010

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL SURGERY – Paper - II (Revised Scheme II)**QP Code: 1097**

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY **$2 \times 10 = 20$ Marks**

- Discuss the differential diagnosis of right iliac fossa mass? Describe the classification, clinical features, complications and management of acute appendicitis?
- Discuss the classification, clinical features, investigations and treatment of thyrotoxicosis?

SHORT ESSAY **$10 \times 5 = 50$ Marks**

- Fibroadenoma
- Cystic hygroma
- Achalasia cardia
- Massive splenomegaly
- Congenital pyloric stenosis
- Pilonidal sinus
- Varicocele
- Maydl's hernia
- Meckels diverticulum
- Vesical calculi

SHORT ANSWERS **$10 \times 3 = 30$ Marks**

- Antibioma
- Peritoneal lavage
- Hepato-renal syndrome
- Laparoscopic cholecystectomy
- Amoeboma
- Exomphalos
- Phimosis
- Ladd's Band
- Retrograde pyelogram
- PSA

OBG-1

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. PHASE III PART II Degree Examination – 01-Apr-2021

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY- PAPER-I (RS3)

QP Code: 1098

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss causes, clinical features, investigations & diagnosis of twin gestation. Describe conduction of delivery of second twin.
2. Discuss the antenatal, intrapartum and postpartum management of a primigravida with Rh-negative status.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Functions of Placenta
4. Cephalo pelvic disproportion (CPD)
5. Triple test
6. Doppler in pregnancy
7. Prostaglandins in obstetrics
8. Physiological anemia in pregnancy
9. Medical management of ectopic gestation
10. Molar pregnancy
11. Partogram
12. Missed abortion

SHORT ANSWERS

10 x 3 = 30 Marks

13. Post natal check up
14. Pelvic assessment
15. Hydrops fetalis
16. Gestational hypertension
17. Cervical encirclage
18. Braxton Hicks contraction
19. Postpartum hemorrhage
20. Types of placenta praevia
21. Transverse lie
22. Laparoscopic sterilization

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. PHASE III PART II Degree Examination – 23-Oct-2020

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY- PAPER-I (RS3)

QP Code: 1098

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

$2 \times 10 = 20$ Marks

LONG ESSAYS

1. Define post-partum hemorrhage? Discuss the risk factors and the management of postpartum haemorrhage. (2+3+5).
2. Write about New York heart association (NYHA) grading of cardiac disease. Discuss the management of cardiac disease in labour in a patient with NYHA grade I at 36 weeks (3+7).

SHORT ESSAYS

3. Complications of gestational Diabetes Mellitus (GDM)
4. Shoulder dystocia
5. Cord prolapse
6. Parenteral iron therapy
7. Episiotomy
8. Red degeneration of fibroid in pregnancy
9. Deep transverse arrest
10. MTP act
11. Bandl's ring
12. Cephalhematoma

$10 \times 3 = 30$ Marks

SHORT ANSWERS

13. Investigations in first trimester of pregnancy
14. Six causes of intrauterine fetal death
15. Signs of placental separation
16. Induction of labour
17. Causes of neonatal hyperbilirubinemia
18. Functions of the placenta
19. Biophysical profile
20. Steroid prophylaxis
21. HELLP syndrome
22. Tubectomy

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (Part - II) Degree Examination - 28-Dec-2019

Max. Marks: 100 Marks

Time: Three Hours

OBSTETRICS AND GYNEACOLOGY – PAPER I (RS2 & RS3)

Q.P. CODE: 1098

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

2 x 10 = 20 Marks

LONG ESSAYS

1. Define preterm labour. Mention the causes, relevant investigation and the management of the preterm labour.
2. Define caesarean section. What are the indications, types and complications of Caesarean section?

10 x 5 = 50 Marks

SHORT ESSAYS

3. Glucose tolerance test
4. Twin to twin transfusion syndrome
5. Bio physical profile
6. Molar pregnancy
7. Erythroblastosis fetalis
8. External cephalic version
9. Ultrasound in obstetrics – I trimester
10. Outlet forceps
11. Asymptomatic bacteriuria
12. Physiology of lactation

10 x 3 = 30 Marks

SHORT ANSWERS

13. Indications for amniocentesis
14. Types of pelvis
15. Pudendal block
16. Roll over test
17. Causes of Perinatal mortality
18. Nutrition in pregnancy and lactation
19. Failed forceps
20. DFMC
21. Oxytocin
22. Hegar's sign

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART - II), III Professional Examination - JULY-2019

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - I (RS2 & RS3)

QP Code: 1098

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Mention the causes for bleeding per vagina in late pregnancy? Describe the clinical features and management of placenta praevia?
2. Describe Occipito posterior position, its mechanism of Labour and management?

SHORT ESSAY

10 X 5 = 50 Marks

3. Describe different methods of Mid trimester termination of pregnancy.
4. Hyperemesis gravidarum.
5. Describe management of Severe Pre-eclampsia at 34 weeks of gestation.
6. Describe management of twin pregnancy during labour.
7. Describe Immunological tests for diagnosis of pregnancy.
8. Management of post partum haemorrhage
9. Write about puerperal sepsis.
10. Describe VBAC (vaginal birth after caesarean).
11. Define cephalopelvic disproportion and mention different methods of its assessment.
12. Indications, types and complications of caesarean section

SHORT ANSWERS

10 X 3 = 30 Marks

13. Placenta accreta
14. Biophysical profile.
15. Lochia
16. Prostaglandins.
17. Outlet forceps.
18. Total Dose Infusion in Anaemia.
19. Jacquemier's sign.
20. Velamentous insertion of cord.
21. Pathological retraction ring.
22. Methods of cervical ripening.

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Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DEC-2018

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (RS2 & RS3)

Q.P. CODE: 1098

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. 28 yr old, Gravida 2 Para 1 Living 1 with seven months of Amenorrhoea, with Haemoglobin of 6.5gm%. Discuss the investigations and management.
2. Define IUGR. What are the causes, investigations and management of IUGR fetus?

SHORT ESSAYS

10 x 5 = 50 Marks

3. Sub involution
4. Face to pubis
5. Cervical cerclage
6. Shoulder dystocia
7. Breast changes in pregnancy
8. Episiotomy
9. Deep transverse arrest
10. TORCH infections in pregnancy
11. Follow up in vesicular mole
12. Threatened abortion

SHORT ANSWERS

10 x 3 = 30 Marks

13. Delivery of second twin
14. Anti-hypertensive Drugs used in PIH
15. Causes of convulsions in new born
16. Couvelaire uterus
17. Macrosomia
18. Types of lochia
19. Caput succedaneum
20. Coomb's test
21. Safe motherhood
22. Anencephaly

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - JULY-2018

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - I (RS2 & RS3)

QP Code: 1098

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Mention the causes for bleeding per Vagina in early pregnancy. Mention the clinical features and management of Tubal Ectopic pregnancy.
2. Define normal labour. Describe the series of events in mechanism of normal labour. Describe the management of third stage of labour.

SHORT ESSAY

10 X 5 = 50 Marks

3. Mention the criteria for diagnosis of Gestational Diabetes mellitus and effects of diabetes on pregnancy.
4. Describe Ventouse delivery and contraindications for usage of ventouse.
5. Mention etiology and describe management of chronic polyhydramnios.
6. Describe cord prolapse and its management.
7. Describe the management of Eclampsia.
8. Describe the management of Abruptio Placentae.
9. Describe methods of induction of labour.
10. Complications in Elderly Primigravida.
11. Deep Transverse Arrest
12. Partograph

SHORT ANSWERS

10 X 3 = 30 Marks

13. Mention layers cut in Episiotomy.
14. Hegar's sign.
15. Down's Syndrome.
16. APGAR scoring.
17. Define true knot and false knot.
18. Constriction ring.
19. Tocolytic agents.
20. Bishop's score.
21. Shoulder dystocia.
22. Non-Stress Test.

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Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination – DEC 2017

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (RS2 & RS3)

Q.P. CODE: 1098

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define ante partum haemorrhage. Discuss the causes, clinical features, diagnosis and management of any one of it.
2. Define PIH (Pregnancy induced hypertension). Discuss the etiopathogenesis, clinical features, diagnosis, differential diagnosis and management of Eclampsia.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Management of third stage of labour
4. HIV in pregnancy
5. Parenteral iron therapy in anemia complicating pregnancy
6. Complication of preterm baby
7. Perineal tear
8. Obstructed labour
9. Forceps
10. Polyhydramnios
11. Asphyxia neonatorum
12. Cervical incompetence

SHORT ANSWERS

10 x 3 = 30 Marks

13. Causes of maternal mortality
14. Scar dehiscence
15. Cephal haematoma
16. Prophylactic Methergin
17. Second pelvic grip
18. Apgar scoring
19. Antenatal visits
20. Stages of labour
21. Advantages of forceps over ventouse
22. Baby friendly hospital

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – June 2017

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - I (RS2 & RS3)

QP Code: 1098

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Define Hydatidiform mole. Mention the clinical features and management of hydatidiform mole.
2. Mention the classification of hypertension in pregnancy. Describe the clinical features and management of Eclampsia.

SHORT ESSAY

10 X 5 = 50 Marks

3. Pregnancy in Rh-negative woman and prevention of Rh-immunisation
4. Mechanism of labour in face presentation.
5. Describe the classification of Heart disease in pregnancy and management during labour.
6. Management of second stage of labour.
7. Physiology of Lactation.
8. Clinical features and management of septic abortion.
9. Haematological changes occurring during pregnancy.
10. Management of Iron deficiency anaemia in pregnancy.
11. Define Episiotomy and types. Describe mediolateral episiotomy and its complications.
12. Post Caesarean pregnancy.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Amniotic fluid index.
14. Antenatal visits recommended in each trimester.
15. Moulding and its degrees.
16. Prophylactic ergometrine.
17. Twin reversal arterial perfusion (TRAP).
18. Caput succedaneum.
19. Craniotomy.
20. Goodell's sign and Osiander's sign.
21. Fetal axis pressure.
22. Lower Uterine segment.

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Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (RS2 & RS3)

Q.P. CODE: 1098

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Mechanism of normal labour and management of a case of left occipito anterior position
2. Describe types of post partum haemorrhage and management of a case of atonic PPH.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Antenatal care
4. Define Cephalopelvic disproportion. Causes of non-engagement of head in a primigravida at term
5. Causes of IUGR and its management
6. Indication for caesarean section and types of caesarean section
7. Causes and management of cord prolapse
8. Define PIH. Imminent eclampsia and its management
9. Rh isoimmunization
10. Causes of hydramnios and management of hydramnios
11. Causes of anaemia in pregnancy and management of iron deficiency anaemia
12. Recurrent pregnancy loss and management of incompetent os

SHORT ANSWERS

10 x 3 = 30 Marks

13. Fetal distress
14. Investigations in a normal primigravida
15. Conjoined twins
16. Internal podalic version
17. Types of breech presentation
18. NST
19. Anencephaly
20. Meconium aspiration syndrome
21. Diabetic screening in antenatal patients
22. ARM (Artificial Rupture of Membrane)

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JUNE 2016

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (RS2 & RS3)

Q.P. CODE: 1098

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define induction of labour. List the indications and methods of induction.
2. Definition and types of breech presentation. Mention causes of breech presentation. Discuss mechanism of labour in breech presentation.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Puerperal sepsis
4. Neonatal resuscitation
5. Bandl's ring
6. Functions of placenta
7. Non stress test
8. Chorionic villus sampling
9. Vacuum extraction
10. Mechanism of normal labour
11. Trial of labour
12. Bishop's score

SHORT ANSWERS

10 x 3 = 30 Marks

13. Spalding sign
14. Oligo hydramnios
15. Indirect Coomb's test
16. Peripheral smear in anaemia
17. Anatomical conjugate
18. Define - Lie and Attitude.
19. Types of episiotomy
20. Management of hyperemesis gravidarum
21. Missed abortion
22. Birth injuries (neonate)

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (RS2 & RS3)

Q.P. CODE: 1098

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define post partum haemorrhage. Discuss the types, causes and management of atonic PPH.
2. 25 yr old primi, presented with 7 months amenorrhoea with RHD, discuss complications and management.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Meconium staining of liquor
4. Edema in pregnancy
5. Partogram
6. Teratogenic drugs
7. Complications of multiple pregnancy
8. Internal podalic version
9. Thalassemia in pregnancy
10. Diagnosis of pregnancy
11. Recurrent pregnancy loss
12. Types of placenta

SHORT ANSWERS

10 x 3 = 30 Marks

13. Diameters of fetal skull
14. Complications of mono amniotic twins
15. Artificial rupture of membranes
16. Quickenning
17. Moulding
18. Weight gain in pregnancy
19. Complications of elderly primigravida
20. Asynclitism
21. Management of placenta accreta
22. Internal rotation

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY 2015

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (RS2 & RS3)

Q.P. CODE: 1098

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define the third stage of labour and enumerate the complications of third stage of labour and discuss the management of case of atonic PPH.
2. Define and classify anemia in pregnancy and discuss the management of a case of severe anemia in labour.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Couvelaire uterus
4. Hydrops fetalis
5. TORCH infection
6. Induction of labour
7. Partograph
8. Anti convulsants in eclampsia
9. Diagnosis of fetal distress
10. Pre-requisites and complication of forceps delivery
11. Discuss intra partum management of twin pregnancy.
12. Diagnosis and management of shoulder dystocia

SHORT ANSWERS

10 x 3 = 30 Marks

13. Low dose aspirin
14. Episiotomy
15. Anti hypertensives in pre eclampsia
16. Bacterial vaginosis in pregnancy
17. Method of delivery of after coming head in breech
18. Cervical tear during labour
19. Six indications for LSCS
20. MTP Act
21. Cephalhaematoma
22. Pearl index

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - Dec-2014

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (Revised Scheme II)

Q.P. CODE: 1098

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

- What are the aims and objectives of antenatal care? Outline the procedure of antenatal care.
- Describe the haemo dynamic changes in cardiovascular system during pregnancy and outline the management of pregnancy with heart disease in labour.

SHORT ESSAYS

10 x 5 = 50 Marks

- Diagnosis and management of pre-term labour
- Puerperal sepsis
- Jaundice in new born
- Indications and prerequisites for outlet forceps delivery
- Antenatal complication in multiple pregnancy
- HELLP syndrome
- Clinical features and management of obstructed labour
- Cervical incompetence
- Episiotomy and its complications
- Management of patient with retained placenta in shock

SHORT ANSWERS

10 x 3 = 30 Marks

- Naegele's rule
- APGAR score
- First trimester diagnosis in pregnancy
- Medical abortion
- Deep transverse arrest
- Six causes of unengaged fetal head at term in primigravida
- Brandt Andrew's technique
- Causes of first trimester bleeding
- Fetal complications of diabetes in pregnancy
- Artificial rupture of membranes

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - June 2014

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper I (Revised Scheme II)

Q.P. CODE: 1098

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Diagnosis, complications and mechanism of labour in breech presentation
2. Causes and management of atonic post partum haemorrhage

SHORT ESSAYS

10 x 5 = 50 Marks

3. Pregnancy induced hypertension (pre-eclampsia) and describe an eclamptic fit.
4. Complications of mono amniotic twins
5. Principles of management of Rh-iso immunised pregnancy
6. Definition and diagnosis and management of brow presentation
7. Complications of 3rd stage of labour, management of acute inversion of uterus
8. Vacuum extractor
9. Causes of maternal mortality and factors influencing maternal mortality
10. Stages of labour
11. Diameters of the fetal skull what is the engagement of head
12. Effects of anaemia on pregnancy and management of labour in an anaemic pregnant lady

SHORT ANSWERS

10 x 3 = 30 Marks

13. Hyperemesis gravidarum
14. Jacquemier's sign in pregnancy
15. Fetal presentation
16. Non stress test
17. Episiotomy
18. Asynclitism
19. Types of abruptio placenta and describe clinical features of the severe variety
20. Classification of heart disease during pregnancy
21. Vertical transmission of HIV
22. Types adherent placenta

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology- Paper-I (RS2 & RS3 SCHEME) QP Code: 1098

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the etiology, clinical features and the management of ruptured ectopic pregnancy. (3+3+4).
2. Define antepartum hemorrhage (APH). Discuss the management of placenta praevia in a patient at 34 weeks of gestation (2+8).

SHORT ESSAYS

10 x 5 = 50 Marks

3. External cephalic version
4. Bishop's score
5. Management of eclampsia
6. Changes in cardiovascular system (CVS) during pregnancy
7. Active management of third stage of labour
8. Contraindications of intrauterine contraceptive device (IUCD)
9. Cervical incompetence
10. Investigations in a patient with hyperemesis gravidarum
11. Symptoms and signs of preterm labour
12. Antihypertensives in pregnancy – antihypertensive drugs used in preeclampsia

SHORT ANSWERS

10 x 3 = 30 Marks

13. Etiology of breech presentation
14. Complications of eclampsia
15. Clinical features of incomplete abortion
16. Signs of fetal distress
17. Forceps delivery
18. Complications of monochorionic twins
19. Glucose challenge test
20. Asymptomatic bacteruria and its significance
21. Triple test
22. Caput succedaneum

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – June 2013

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology- Paper-I (RS2 & RS3 SCHEME) QP Code: 1098

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define Puerperium. Discuss the physiological changes taking place during puerperium . How will you manage a patient with deep vein thrombosis in Puerperium (2+4+4).
2. Define preeclampsia. List out the symptoms suggestive of imminent eclampsia. What are the investigations required in a patient with preeclampsia. (2+3+5).

SHORT ESSAYS

3. Complications of post dated pregnancy
4. Methods of first trimester MTP
5. Physiological changes in the hematological system in pregnancy
6. Management of intrauterine fetal death
7. Trial of labour
8. Antiphospholipid antibody syndrome (APLA syndrome)
9. Contraceptive advise to a para1, living 1 who has delivered 6 weeks ago
10. Mechanism of labour
11. Tocolytics
12. BPP (Bio Physical Profile)

SHORT ANSWERS

10 x 3 = 30 Marks

13. Criteria for physiological anaemia of pregnancy
14. Suppression of lactation
15. Face presentation
16. Differential diagnosis of lower abdominal pain in the third trimester of pregnancy
17. Subinvolution of the uterus
18. Causes of edema in pregnancy
19. Augmentation of labour
20. Latent phase of labour
21. Symptoms and signs of inevitable abortion
22. Significance of weight gain during pregnancy

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2012

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology- Paper-I (RS2 & RS3 SCHEME) QP Code: 1098

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the clinical features , management and the follow up of a case of vesicular mole (3+3+4).
2. Aetiology, classification, diagnosis and investigations in patients with anaemia in pregnancy and management of labour

SHORT ESSAYS

3. Repair of perineal tears
4. Partogram
5. External cephalic version
6. Pearl index
7. Preconceptional counseling
8. Complications of caesarean section
9. Fetal circulation
10. Meconium aspiration syndrome
11. Physiology of ovulation
12. Vaginal birth after caesarean section (VBAC)

SHORT ANSWERS

10 x 3 = 30 Marks

13. Lochia
14. Causes of bleeding per vaginum in the first trimester
15. Amniotomy
16. Complications of septic abortion
17. Investigations in the second trimester of pregnancy
18. Causes of disseminated intravascular coagulation in obstetrics
19. Dinopristone gel
20. Complications of 3rd stage of labour
21. Human chorionic gonadotrophin (hCG)
22. Pelvic assessment

OBSTETRICS & GYNAECOLOGY – Paper - I**(Revised Scheme II)****QP Code: 1098**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY		2 X 10 = 20 Marks
1.	What are the causes for third trimester bleeding. Discuss different types of placenta praevia and diagnosis and management of central placenta praevia	
2.	Discuss signs, symptoms, classification and management of heart disease complicating pregnancy	

SHORT ESSAY		10 X 5 = 50 Marks
3.	Sagittal suture and its significance	
4.	Different methods of second trimester abortion	
5.	Causes for sub involution of uterus	
6.	Investigations done in eclampsia	
7.	Define normal labour and write different stages of labour	
8.	Complications of hyperemesis gravidarum	
9.	Define puerperal pyrexia. What are the causes for it?	
10.	Signs and symptoms of molar pregnancy	
11.	Management of ruptured ectopic pregnancy	
12.	Causes for oligoamnios	

SHORT ANSWERS		10 X 3 = 30 Marks
13.	Methods to decrease maternal mortality	
14.	Assessment of pelvis in labor	
15.	Ten points for baby friendly hospital	
16.	Craniotomy	
17.	Difference between uniovular and binovular twins	
18.	Different types of oral iron available	
19.	Difference between cord prolapse and cord presentation	
20.	Burns-Marshall method in breech presentation	
21.	Diagnosis and complications of missed abortion	
22.	Causes of Rupture uterus and its management	

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - I **(Revised Scheme II)**

QP Code: 1098

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. A 20 year old primigravida presents at 36 weeks with a blood pressure of 140/90 mm of Hg and proteinuria of 1 +. Discuss management.
2. Describe the diagnosis, complications and management of vesicular mole

SHORT ESSAY

10 X 5 = 50 Marks

3. Antenatal complications of multiple pregnancy
4. Changes in urinary tract in normal pregnancy
5. Jaundice in newborn
6. Amniotic fluid embolism
7. Use of prostaglandins in obstetrics
8. Non immune hydrops
9. Breast changes in pregnancy
10. Habitual abortion
11. Indications for classical caesarean section
12. Erb's palsy

SHORT ANSWERS

10 X 3 = 30 Marks

13. Causes for renal failure in obstetrics
14. What are the universal precautions to be taken in a HIV positive patient
15. Couvelaire uterus
16. Indications for prophylactic forceps
17. Signs of fetal distress
18. Cephalhematoma
19. Spalding sign
20. Causes for perinatal mortality
21. Importance of breast feeding
22. Signs of placental separation

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - I **(Revised Scheme II)**

QP Code: 1098

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Define Abortion. What are the types of spontaneous abortion. Clinical features and management of each
2. Define pregnancy induced hypertension. Describe the management of case a of Eclampsia at 36th weeks of gestation

SHORT ESSAY

10 X 5 = 50 Marks

3. Causes of anemia during pregnancy
4. Lower uterine segment and its significance
5. Nutrition in pregnancy
6. Management of deep transverse arrest
7. Screening of gestational diabetes mellitus
8. Indications for induction of labour
9. Counseling regarding breast feeding
10. Methods of 1st trimester MTP
11. Puerperal sterilization
12. Craniotomy

SHORT ANSWERS

10 X 3 = 30 Marks

13. Causes of atonic PPH
14. Lovset manoeuvre of breech delivery
15. Convulsions in new born
16. Follow up of vesicular mole
17. Complications of intra uterine death
18. Indications for caesarean in twin pregnancy
19. Folic acid
20. Complications of puerperal sepsis
21. Management of pregnancy with carcinoma cervix
22. Cephalhaematoma

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Rajiv Gandhi University of Health Sciences
M.B.B.S. (PART – II), III Professional Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - I
(Revised Scheme II)

QP Code: 1098

Your answers should be specific to the questions asked.
 Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe methods of antenatal assessment of fetal well being in late pregnancy.
2. What are the causes of II trimester abortion? How will you diagnose and manage a case of cervical incompetence?

SHORT ESSAY**10 X 5 = 50 Marks**

3. Complications of abruptio placentae
4. Causes of Breech presentation
5. Complications in a baby of a diabetic mother
6. Doppler in obstetrics
7. Signs and symptoms of molar pregnancy
8. Management of severe Anemia in labour
9. Tests for cephalo-pelvic disproportion (CPD)
10. Oxytocics
11. Discuss briefly complications of Pre-Eclampsia.
12. Define maternal mortality. Discuss briefly important causes.

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Define cord presentation and cord prolapse
14. Complications with forceps delivery
15. USG features of intrauterine death
16. Physiology of lactation
17. Causes of puerperal pyrexia
18. Six indications for caesarean section
19. Surgical methods of MTP
20. Types of episiotomy
21. Methods of delivery of aftercoming head in breech
22. Anti – D immunoglobulin

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June/July 2010

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - I

(Revised Scheme II)

QP Code: 1098

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Define Anemia in pregnancy. Discuss the causes and management of severe anemia at 28 weeks of pregnancy. Add a note on prevention.
2. Define preeclampsia. Discuss the management of severe pre eclampsia at 34 weeks of pregnancy

SHORT ESSAY**10 X 5 = 50 Marks**

3. Septic abortion
4. Intrapartum fetal monitoring
5. Diagnosis of pregnancy in first trimester
6. Management of placenta previa
7. Ventouse delivery
8. MTP act
9. Polyhydramnios
10. Intra Uterine fetal death
11. Prostaglandin E2 gel (Pg E2 Gel)
12. Retained placenta – Definition and management

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Complications of diabetes in pregnancy
14. Six causes of IUGR (Intra uterine growth restriction)
15. Six causes of Rupture uterus
16. Indications for outlet forceps
17. Anti convulsants in eclampsia
18. Lactational amenorrhoea
19. Enumerate the causes of subinvolution of uterus
20. NYHA classification of cardiac disease
21. Six indications for Caesarean section
22. RDS (respiratory distress in new born)

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OBG-2

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

PAPER - II (RS3)

QP Code: 1099

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Discuss the clinical features of fibroid uterus and the management of fibroid in a nulliparous 35 year old women.
2. What are the risk factors, clinical features, staging and management of cervical cancer?

SHORT ESSAY

10 X 5 = 50 Marks

3. Course of pelvic ureter and the anatomical sites where it is susceptible to injury.
4. Staging of Ca ovary.
5. Pelvic inflammatory disease – classification and management.
6. Post menopausal bleeding.
7. Prolapse uterus diagnosis and management in a post menopausal women.
8. Tubal patency test.
9. Adenomyosis.
10. Palm coen classification.
11. Laparscopic sterilization.
12. Complication of hysterectomy.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Perineal body.
14. Lymphatic drainage of cervix.
15. Gonadotropins.
16. Injectable contraceptives.
17. Bacterial vaginosis.
18. Causes of puberty menorrhagia.
19. Ovulation induction.
20. Indications of laparoscopy.
21. Cryotherapy.
22. Classification of endometrial hyperplasia.

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. (PART - II), III Professional Examination - 27-Oct-2020

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY
PAPER - II (RS3)
QP Code: 1099

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Classification of uterovaginal prolapse. Signs & Symptoms, Investigations, Differential Diagnosis and management of III degree Prolapse in a 45-year-old lady.
2. Define PID Mention the types. Signs and symptoms of Acute Pelvic Inflammatory disease and its management.

SHORT ESSAY

10 X 5 = 50 Marks

3. Secondary Amenorrhoea.
4. IUCD
5. HSG
6. VVF
7. Bartholin's abscess
8. Development of uterus and classify Mullerian duct Anomalies.
9. Physiology of menstruation.
10. Estrogens.
11. Non-contraceptive uses of combined pill and condoms.
12. Complications of Ovarian tumours.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Danazol.
14. Krukenberg's tumour.
15. Post Coital test.
16. Senile Vaginitis.
17. Lymphatic supply of vulva.
18. Chocolate cyst.
19. Fractional Curettage.
20. Haematocolpos.
21. Screening test for carcinoma cervix.
22. Precocious puberty.

Rajiv Gandhi University of Health Sciences, Karnataka
M.B.B.S. (PART - II), III Professional Examination - 23-Dec-2019

Max. Marks: 100 Marks

Time: Three Hours

OBSTETRICS AND GYNAECOLOGY
PAPER - II (RS2 & RS3)

QP Code: 1099

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

2 X 10 = 20 Marks

LONG ESSAY

1. FIGO staging of carcinoma cervix. Signs, symptoms and management of carcinoma cervix Stage II B.
2. Classification of fibroid Uterus. Signs and symptoms and complication of fibroid uterus and its management.

10 X 5 = 50 Marks

SHORT ESSAY

3. Medical methods of termination of pregnancy.
4. Causes of post menopausal bleeding.
5. Trichomonas Vaginitis.
6. Dermoid cyst.
7. PCOD
8. Stress Incontinence.
9. Dysmenorrhoea.
10. Metropathia Haemorrhagica.
11. Course of Ureter.
12. Wertheim's Hysterectomy.

10 X 3 = 30 Marks

SHORT ANSWERS

13. Bartholin's Cyst.
14. Chronic Cervicitis.
15. Puberty Menorrhagia.
16. Emergency Contraception.
17. Diagnostic Laparoscopy
18. Chromotubation.
19. Clomiphene citrate.
20. Pap Smear
21. Semen analysis
22. Tuberculous Salpingitis.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY-2019

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

Paper II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. Clinical features, diagnosis, staging and management of endometrial cancer
2. Write the signs and symptoms, investigation and management of genital tuberculosis.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. HRT
4. Chronic cervicitis
5. Candidiasis
6. Vault prolapse
7. Stress incontinence
8. Diagnostic laparoscopy
9. Complications of ovarian cyst
10. Chronic pelvic pain
11. Luteal phase defect
12. Anatomy of fallopian tube

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Drugs used for treatment of Hirsutism
14. Vaginismus
15. Cystocele repair
16. MTP act
17. Senile vaginitis
18. Danazol uses in gynaecology
19. Meig's syndrome
20. Pessary test
21. Degrees of Perineal tear
22. Hysterosalpingography

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DEC-2018

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

Paper II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Clinical features, diagnosis, complications, differential diagnosis of fibroid uterus
2. Discuss etiology, causes, investigations and treatment of abnormal vaginal discharge.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Ultrasound in gynaecology
4. Vesico vaginal fistula
5. Management of acute pelvic inflammatory disease
6. Supports of uterus
7. Causes of post menopausal bleeding
8. Secondary amenorrhoea
9. Puberty menorrhagia
10. Causes of male infertility
11. Granulosa cell tumour
12. Hysteroscopy

SHORT ANSWERS

10 x 3 = 30 Marks

13. Staging of carcinoma cervix
14. Pearl index
15. Secretory phase of menstrual cycle
16. Follow up of vesicular mole
17. Causes and management of pyometra
18. Depot medroxy progesterone acetate
19. Differential diagnosis of midline mass in reproductive age group
20. Adenomyosis
21. Medical management of dysfunctional uterine bleeding
22. Vasectomy

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY-2018

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

PAPER- II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Anatomical classification of urinary fistulae, Causes and clinical features and treatment of vesico-vaginal fistula
2. Define Ectopic pregnancy. Etiology, diagnosis and treatment of Ectopic pregnancy

SHORT ESSAYS

10 x 5 = 50 Marks

3. Stress incontinence
4. Intra uterine contraceptive device
5. MTP act and methods of MTP in 1st trimester
6. Hydatiform mole and its follow up
7. Indications and complications of laparoscopic surgery
8. Pap-smear
9. Complication of radiotherapy
10. Cervical dysplasias and treatment
11. WHO classification of ovarian tumors
12. Tubal patency tests

SHORT ANSWERS

10 x 3 = 30 Marks

13. Adenomyosis
14. Complications of fibroids
15. Urge incontinence
16. Chocolate cyst
17. Ovarian Hyper Stimulation Syndrome (OHSS)
18. Menorrhagia
19. Post pill amenorrhoea
20. Semen analysis
21. Chronic inversion of uterus
22. Anterior colporrhaphy

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination DEC 2017

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

Paper-II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define infertility. Causes and treatment of male infertility
2. Define endometriosis. Aetiology, signs and symptoms and treatment of endometriosis

SHORT ESSAYS

10 x 5 = 50 Marks

3. Hysteroscopy in gynaecology
4. Prophylaxis against PID
5. FIGO staging of endometrial carcinoma
6. Fothergill's operation
7. Define dysmenorrhoea. Types of dysmenorrhoea and treatment
8. Methods of female sterilization write about laparoscopic Tubectomy
9. Aetiology of vesico-vaginal fistula
10. Myomectomy and its complications
11. Define puberty menorrhagia and its treatment
12. Invasive mole

SHORT ANSWERS

10 x 3 = 30 Marks

13. Post coital contraception
14. Decubitus ulcer
15. Polymenorrhoea
16. Cryptomenorrhoea
17. Mini pill
18. Symptoms and signs of menopause
19. PCOD
20. Wertheim's hysterectomy
21. Vault prolapse
22. Candidal vaginitis

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - **July 2017**

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

Paper II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define dysfunctional uterine bleeding. What are the types and how will you diagnose an ovulatory DUB?
2. A 55 yr old multipara, post menopausal women, came with foul smelling blood stained discharge since 1 month. What is your most probable diagnosis, investigation and management?

SHORT ESSAYS

10 x 5 = 50 Marks

3. Theories of endometriosis
4. IUCD
5. Semen analysis
6. Pruritis vulva
7. Metrorrhagia
8. Complications of Radiotherapy in Gynaecology
9. PCOD
10. Choriocarcinoma
11. Causes of Primary amenorrhoea
12. Pap smear

SHORT ANSWERS

10 x 3 = 30 Marks

13. Uses of progesterone
14. Basal body temperature
15. Clinical features of Klinefelter's syndrome
16. Lymphatic drainage of cervix
17. Causes of dysmenorrhoea
18. Structure of graffian follicle
19. Luteal phase
20. Progesterone only pill
21. Anatomy of perineal body
22. Lymphatic drainage of uterus

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

Paper-II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. A 35 year old primi gravida with 45 days amenorrhoea with abdominal pain has come to the OPD. Pregnancy test is positive. What is your differential diagnosis? How will you manage if it is a case of unruptured Ectopic pregnancy?
2. FIGO staging of ovarian cancer, discuss the management of stage-I ovarian cancer?

SHORT ESSAYS

10 x 5 = 50 Marks

3. Congenital adrenal hyperplasia
4. Myomectomy
5. Ovulation induction
6. Precocious puberty
7. Habitual abortion
8. Asherman syndrome
9. Etiology of uterovaginal prolapse
10. Laparoscopy in gynaecology
11. Screening of cancer cervix
12. Mastalgia

SHORT ANSWERS

10 x 3 = 30 Marks

13. Menstrual regulation
14. Bromocriptine
15. Ultra sonogram findings of molar pregnancy
16. MIRENA
17. Urge incontinence
18. Use of pessary in prolapse
19. Whiff test
20. Types of hysterectomy
21. Interval sterilization
22. Enumerate assisted reproductive techniques.

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY 2016

Time: Three Hours

Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

Paper II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. 35 yr old lady present with mass descending per vagina – differential diagnosis, various treatment options available for this woman, if she has third degree prolapse.
2. Write etiopathology of PCOD. Write clinical features, investigations and management.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Colposcopy
4. Turner's syndrome
5. Cryptomenorrhea
6. Semen analysis and causes of male infertility
7. Bacterial vaginosis
8. Fractional curettage
9. Screening for cervical cancer
10. First trimester MTP
11. Dermoid cyst
12. Physiology of ovulation

SHORT ANSWERS

10 x 3 = 30 Marks

13. Lymphatic drainage of vulva
14. Causes of secondary infertility
15. Premenstrual symptoms
16. Causes of dyspareunia
17. Tubal patency test
18. Spinnbarkeit test
19. Menopausal symptoms
20. Methotrexate
21. Mechanism of action of Copper-T
22. Cysto glandular hyperplasia

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - December 2015

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Classification of prolapse: etiology, signs and symptoms of prolapse, management of nulliparous prolapse
2. Etiology, signs, symptoms and treatment of acute pelvic inflammatory disease

SHORT ESSAYS

10 x 5 = 50 Marks

3. Radiotherapy in gynaecology and its complications
4. Chorio-carcinoma
5. Induction of ovulation
6. Types of hysterectomies and complications of vaginal hysterectomy
7. PCOD
8. Indication and contraindications of oestrogen therapy
9. Pre-invasive lesions of cervix
10. MTP act and methods of second trimester MTP
11. Types of Ectopic pregnancy – what are the criterias to diagnose ovarian pregnancy
12. Indications, procedure and complication of D and C

SHORT ANSWERS

10 x 3 = 30 Marks

13. 3rd degree perineal tear
14. Post menopausal bleeding
15. Vasectomy
16. Asherman's syndrome
17. Tubo-ovarian mass
18. Red degeneration of fibroid
19. Complications of ovarian cyst
20. Erosion of the cervix
21. Pseudomyxoma peritonei
22. Hysterosalpingography

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY 2015

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper II (RS2 & RS3)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the aetiopathogenesis, clinical features and management of a case of acute PID.
2. Draw a neat, labeled diagram of supports of uterus and discuss the management of 3rd degree prolapse in a 60 yrs old lady.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features of malignant ovarian tumor
4. Visual methods of cervical cancer screening
5. Tubal patency test
6. Brenner's tumor
7. Vesico vaginal fistula
8. Trichomonas vaginalis
9. Genital tuberculosis – clinical features and management
10. Classification of mullerian anomalies
11. Indications for laparoscopy in gynecology
12. Pruritis vulva

SHORT ANSWERS

10 x 3 = 30 Marks

13. Indications of dilatation and curettage
14. Complications of abdominal hysterectomy
15. Emergency contraception
16. Complications of IUCD
17. Lymphatic drainage of cervix
18. Metropathia hemorrhagica
19. Syndromic management of STD
20. Management of Decubitus ulcer
21. Causes of post menopausal bleeding
22. Mechanism of menorrhagia in fibroid uterus

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec-2014

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology- Paper-II

(RS2 & RS3 SCHEME)

QP Code: 1099

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss etiology , symptoms and signs and the management of acute pelvic inflammatory disease.
2. Discuss the symptoms and signs , management of uterovaginal prolapse in a 48 year old lady.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Supports of the uterus
4. Benign cystic teratoma
5. Screening for carcinoma cervix
6. Physiology of menstruation
7. Hysterosalpingogram - HSG
8. Trichomoniasis
9. Fibroid polyp
10. PCOD – poly cystic ovarian disease
11. Ovulation inducing drugs
12. Krukenberg tumour

SHORT ANSWERS

10 x 3 = 30 Marks

13. Risk factors for endometrial carcinoma
14. Complications of benign ovarian tumours
15. Causes of menorrhagia
16. Medical management of endometriosis
17. Emergency contraception
18. Complications of LAVH (Laparoscopic Assisted Vaginal Hysterectomy)
19. Causes of urinary retention in gynaecology
20. Transvaginal ultrasound in gynaecology
21. Galactorrhea
22. Pyometra

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - June 2014

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology – Paper II (Revised Scheme II)

Q.P. CODE: 1099

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Couple presented in the OPD with inability to conceive 4 yr after marriage. How will you proceed?
2. Discuss the etiology, clinical features and management of endometriosis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Oral contraceptives
4. Physiology of menstruation
5. Diagnosis of Ectopic pregnancy
6. Nulliparous prolapse
7. CIN
8. Red degeneration of Fibroid
9. Hysterosalpingography
10. Management of DUB
11. Methods of sterilization
12. Dysgerminoma

SHORT ANSWERS

10 x 3 = 30 Marks

13. Post coital test
14. Uses of GnRH analogues in gynaecology
15. Complications of IUCD
16. Sites of Ectopic pregnancy
17. Corpus luteum
18. Types of cervical biopsy
19. Bartholin's abscess
20. RU-486
21. Complications of radiation in carcinoma cervix
22. Indications for D & C

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology- Paper-II (RS2 & RS3 SCHEME) QP Code: 1099

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Classify fibroid uterus. Write about etiology, clinical features and its management (2+2+3+3).
2. Classify ovarian tumors. Discuss the clinical features and the management of epithelial ovarian tumours. (3+3+4).

SHORT ESSAYS

10 x 5 = 50 Marks

3. Medical management of DUB
4. Use of gonadotrophins in gynaecology
5. Fothergills surgery
6. Cystoglandular hyperplasia
7. Paraovarian cyst
8. Cervical intraepithelial neoplasia
9. Bacterial vaginosis
10. Granulosa cell tumour
11. Ureteric injuries in gynaecological surgeries
12. Sequelae of pelvic inflammatory disease

SHORT ANSWERS

10 x 3 = 30 Marks

13. Embryological development of the uterus
14. WHO scoring system for prognostication of choriocarcinoma
15. Senile endometritis
16. Indications of hysteroscopy
17. Schiff test
18. Mittelschmerz's (ovular pain)
19. Post hysterectomy vault prolapse
20. Clinical features of adenomyosis
21. Three swab test
22. Causes of chronic pelvic pain

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – June 2013

Time: Three Hours

Max. Marks: 100 Marks

Obstetrics and Gynaecology- Paper-II

(RS2 & RS3 SCHEME)

QP Code: 1099

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss causes of postmenopausal vaginal bleeding. Describe staging of endometrial cancer.
2. Describe clinical presentation of fibroid uterus. Discuss preoperative workup of a perimenopausal lady with symptomatic fibroid uterus.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Bimanual pelvic examination
4. Colpoperineorrhaphy
5. Primary Amenorrhea
6. Mifepristone (RU-486)
7. CA - 125
8. Chronic inversion of uterus
9. Investigations in Ovarian Malignancy
10. Functional ovarian cyst
11. Complete perineal tear
12. Laparoscopic chromotubation

SHORT ANSWERS

10 x 3 = 30 Marks

13. Medical management of Endometriosis
14. Adenomyosis
15. Corpus cancer syndrome
16. Hot flushes
17. Azoospermia
18. Pelvic abscess
19. Non contraceptive uses of combined(E+P) pills
20. Saline sonography (SSG)
21. Rectal examination in gynecology
22. Metronidazole

Time: Three Hours**Max. Marks: 100 Marks**

**Obstetrics and Gynaecology- Paper-II
(RS2 & RS3 SCHEME)
QP Code: 1099**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS		2 x 10 = 20 Marks
1.	Describe etiology of uterine prolapse. Discuss management and post operative care of 60 year old lady having third degree uterine prolapse.	
2.	Discuss causes of postmenopausal vaginal bleeding. Describe staging of endometrial cancer.	

SHORT ESSAYS		10 x 5 = 50 Marks
3.	Detection of ovulation	
4.	Medical management of endometriosis	
5.	Hyperprolactinemia	
6.	Turner's syndrome	
7.	Retroverted uterus	
8.	Progesterone in gynecology	
9.	Menstruation	
10.	Myomectomy	
11.	Ureteric injury	
12.	Hydrosalpinx	

SHORT ANSWERS		10 x 3 = 30 Marks
13.	Transformation zone	
14.	Intrauterine insemination (IUI)	
15.	Differential diagnosis of menorrhagia in a 40 year old lady	
16.	Complications of benign ovarian tumors	
17.	Transvaginal Ultrasound	
18.	Cervical adenocarcinoma	
19.	Assisted reproductive techniques (ART)	
20.	Dysmenorrhoea	
21.	Diagnosis of polycystic ovarian syndrome (PCOS)	
22.	Sarcomatous changes of fibroid uterus	

OBSTETRICS & GYNAECOLOGY – Paper - II**(Revised Scheme II)****QP Code: 1099**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY		2 X 10 = 20 Marks
1.	Describe diagnosis, staging of carcinoma cervix. Briefly outline the treatment of stage IB carcinoma cervix	
2.	Enumerate the supports of uterus. Describe the degrees of uterine prolapse and management of a case of III prolapse in a 26 years old woman	

SHORT ESSAY		10 X 5 = 50 Marks
3.	Tanner staging of breast and pubic hair	
4.	Artificial menopause	
5.	Indications for laparoscopic surgery	
6.	Pelvic abscess	
7.	Turner's syndrome	
8.	Causes of male infertility	
9.	Clomiphene citrate	
10.	Clinical features of fibroid uterus	
11.	Functional ovarian cyst	
12.	Medical management of endometriosis	

SHORT ANSWERS		10 X 3 = 30 Marks
13.	Gynecological causes for vesico vaginal fistula	
14.	Irregular shedding	
15.	Chemotherapy of chorioarcinoma	
16.	Non contraceptive benefits of hormone pills	
17.	Trichomonas vaginalis	
18.	Indications for hysterectomy	
19.	Retroversion of uterus	
20.	Causes for secondary amenorrhoea	
21.	Complications of dilatation and curettage	
22.	Use of ultra sound in fibroid uterus	

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - II **(Revised Scheme II)**

QP Code: 1099

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Describe surgical staging of carcinoma of ovary (FIGO) and management of a case of Stage I a ovarian malignancy in a 40 years old woman
2. Define dysfunctional uterine bleeding. Describe the various types, and management of metropathia haemorrhagica in a 48 years old woman

SHORT ESSAY

10 X 5 = 50 Marks

3. Pelvic floor
4. Acute gonorrhoea
5. Tests of ovulation
6. Differential diagnosis of pelvic mass
7. Laproscopy in endometriosis
8. Contraindications for hormone replacement therapy
9. Meig's syndrome
10. Low backache
11. Fothergill's operation
12. Pyometra

SHORT ANSWERS

10 X 3 = 30 Marks

13. Reactionary haemorrhage
14. Secondary dysmenorrhoea
15. Sheehan's syndrome
16. Complications of hysteroscopy
17. Ultra sound features of ovarian malignancy
18. Progesterone challenge test
19. Day care surgery
20. Causes for rectovaginal fistula
21. Chronic inversion of uterus
22. Schiller's test

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Rajiv Gandhi University of Health Sciences
M.B.B.S. (PART – II), III Professional Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - II
(Revised Scheme II)

QP Code: 1099

Your answers should be specific to the questions asked.
 Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Define and describe the clinical features, risk factors and complications of pelvic inflammatory disease
2. Define & describe the causes, investigations and management of post menopausal bleeding

SHORT ESSAY**10 X 5 = 50 Marks**

3. Pelvic cellular tissue
4. Phases of menstrual cycle
5. Papanicolaou's smear
6. Bartholin's abscess
7. Congenital elongation of cervix
8. Tests for tubal patency
9. Micro invasive carcinoma of cervix
10. Dilatation and curettage
11. Complications of fibroids
12. Lymphatics of the cervix

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Stress incontinence
14. Physiological amenorrhoea
15. Preoperative investigations for hysterectomy in a 40 years old
16. Complications of Ward Mayo's operation
17. Uses of progesterone in Gynecology
18. Adenomyosis
19. Contra indications for laparoscopic surgery
20. Use of ultra sound in Gynecology
21. Complications of Radio Therapy
22. Bacterial Avginosis

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - II (Revised Scheme II)

QP Code: 1099

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Discuss etiology, Pathogenesis, diagnosis and management of genital tuberculosis in female.
2. What are the clinical features of fibroid uterus. How will you investigate and manage a case of Fibroid uterus.

SHORT ESSAY

10 X 5 = 50 Marks

3. Imperforate hymen
4. FIGO Staging of carcinoma cervix
5. Discuss briefly differential diagnosis of white discharge per vagina.
6. Ovarian hyperstimulation syndrome
7. Trichomonas vaginitis
8. Complications of prolapse uterus
9. Dermoid cyst
10. Indications of Endoscopic surgeries in Gynaecology
11. Cervical intra – epithelial Neoplasia
12. Discuss briefly the differential diagnosis of primary Amenorrhea.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Toxic shock syndrome
14. 6 indications for D & C
15. Endometrial pattern in DUB
16. Symptoms and signs of Menopause
17. Barotholin's abscess
18. Normal Semen Analysis Report
19. Causes of acute retention of urine in gynecology
20. Sono Salpingography
21. Surrogate motherhood
22. Frozen pelvis.

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June/July 2010

Time: 3 Hrs.

[Max. Marks: 100]

OBSTETRICS & GYNAECOLOGY – Paper - II **(Revised Scheme II)**

QP Code: 1099

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Discuss causes, diagnosis and management of Menorrhagia
2. Define puberty. Describe all physiological changes that occur in normal puberty

SHORT ESSAY

10 X 5 = 50 Marks

3. Brenner tumour
4. Management of Acute PID (Pelvic Inflammatory Disease)
5. Fibrocystic disease of the breast
6. Treatment of Recto Vaginal Fistula
7. Cervical intra epithelial neoplasia
8. Chocolate cyst
9. Artificial postponement of menses
10. Hematometra
11. Non hormonal management of Dysfunctional Uterine Bleeding
12. Controlled ovarian Hyperstimulation

SHORT ANSWERS

10 X 3 = 30 Marks

13. Fern test
14. Bacterial Vaginosis
15. Causes of Toxic Shock Syndrome
16. Dysmenorrhoea
17. Fothergill's Operation
18. Embryological remnants of Wolffian system
19. Fibroid polyp
20. Urge incontinence
21. Corpus luteum
22. Bicornuate uterus

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PAEDIATRICS

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - 07-Apr-2021

Time: Three Hours

Max. Marks: 100 Marks

PAEDIATRICS (RS3)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

$2 \times 10 = 20$ Marks

1. A child of 6 years is brought with history of short stature. Discuss the etiology and management of short stature.
2. Define and classify anemia. Write a note on management of Thalassemia and prevention of thalassemia.

SHORT ESSAYS

$10 \times 5 = 50$ Marks

3. Clinical features and management of bronchiolitis in children
4. Discuss the ecological causes of PEM.
5. Diagnosis of tuberculosis
6. Physiological jaundice of new born
7. Complicated malaria
8. Classify acute respiratory infection (ARI) and discuss the management of very severe ARI.
9. Febrile convulsion
10. Note on Von-Willebrand disease
11. Management of acute renal failure
12. General guidelines in the management of poisoning

SHORT ANSWERS

$10 \times 3 = 30$ Marks

13. Clinical features of hypernatremic dehydration
14. Cephalhematoma
15. Age independent anthropometric indices
16. Name the drugs used in treatment of acute lymphatic leukemia in children.
17. Jone's criteria in acute rheumatic fever
18. Radiological changes in rickets
19. Causes of lactational failure
20. Mention the classification of Ant retroviral drugs and give 2 examples each.
21. Name the sexual maturity rating (SMR) staging in boys.
22. Complication of acute glomerular nephritis

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase - III (Part - II) Degree Examination - 14-Oct-2020

Max. Marks: 100 Marks

Time: Three Hours

GENERAL MEDICINE – PAPER I (RS3)

Q.P. CODE: 1093

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

2 x 10 = 20 Marks

LONG ESSAYS

1. Describe etiology, clinical features, Investigations and management of Acute Bacterial Meningitis.
2. . Describe types of cardio myopathies, their etiology, clinical features and management.

10 x 5 = 50 Marks

SHORT ESSAYS

3. Lupus Nephritis
4. Sero-Negative arthritis
5. Anti thyroid drugs
6. Fluorosis
7. Hyperkalemia
8. Hyperglycemic hyperosmolar state
9. Anti-microbial resistance
10. Laboratory diagnosis of leishmaniasis
11. Turner's syndrome
12. Causes of raised intracranial tension

10 x 3 = 30 Marks

SHORT ANSWERS

13. Anti-fungal agents
14. Pleotropic effects of statins
15. Secondary causes of headache
16. Mention three antitubercular drugs.
17. Classification of adverse drug reactions
18. Treatment of brucellosis
19. Alport's syndrome
20. Target organ damage in hypertension
21. Treatment of nuerocysticercosis
22. Autoimmune hepatitis

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - 26-Dec-2019

Max. Marks: 100 Marks

Time: Three Hours

Paediatrics (RS2 & RS3)

Q.P. CODE: 1092

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

$2 \times 10 = 20$ Marks

LONG ESSAYS

1. Define growth and describe the milestones achieved from birth till one year of age and mention the laws of growth and development.
2. Mention the classical features of marasmus and outline the nutritional management in a child with marasmus.

$10 \times 5 = 50$ Marks

SHORT ESSAYS

3. Radiological diagnosis of scurvy
4. Advantages of human breast milk
5. Vaccine storage in peripheral health centre
6. Cerebrospinal fluid analysis in tubercular meningitis
7. Newer antimalarial drugs
8. Modalities of treatment of neonatal hyperbilirubinaemia
9. Genetic counseling in Down syndrome
10. Febrile seizures: recognition and management
11. Clinical features of congestive cardiac failure in infancy
12. Measures to reduce infant mortality rate in India

$10 \times 3 = 30$ Marks

SHORT ANSWERS

13. Aetiology of neonatal seizures (any 6)
14. Investigations in lead poisoning
15. Antisnake venom
16. Urine examination in nephrotic syndrome
17. Penicillin prophylaxis in acute rheumatic fever
18. Treatment of hyponatremia
19. Pica: definition and management
20. Mantoux test: false negative interpretation
21. Anthropometry at birth of a term appropriate for gestational age neonate
22. Complications of measles (any 6)

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - JULY-2019

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (RS2 & RS3)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Mention the government nutritional programs for under five years children in India and its role in reducing mortality.
2. Discuss etiopathogenesis, clinical features and management of tubercular meningitis and mention the long term complications.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Recognition of sepsis in a term neonate
4. Vitamin A deficiency: clinical features and treatment
5. Growth charts
6. H influenza type B vaccine
7. Management of severe dehydration in an one year old child weighing 10kgs
8. Management of seizures in a 5 day old neonate
9. Clinical features of congestive cardiac failure in infants
10. Aetiology of cerebral palsy
11. Investigations in a child with recurrent respiratory infections
12. Complications expected in low birth weight babies

SHORT ANSWERS

10 x 3 = 30 Marks

13. Define and enumerate types of acute glomerulonephritis.
14. Describe joint involvement in acute rheumatic fever.
15. Mention 6 causes of short stature.
16. Amylase rich foods
17. Feeding instructions in an infant with cleft palate
18. Peripheral smear in hemolytic anemias
19. Mention the age independent anthropometric indices.
20. Intravenous immunoglobulins: indications
21. Treatment of cyanotic spells
22. Life cycle of malaria parasite in female anopheles mosquito

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DEC-2018

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (RS2 & RS3)

Q.P. CODE: 1092

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. A nine month old infant presents with acute watery diarrhea. What are the causes? What complications do you anticipate? How do you manage a child with severe dehydration?
2. Aetiology, clinical manifestations, complications and management of acute Pyogenic meningitis in infancy

SHORT ESSAYS

10 x 5 = 50 Marks

3. Define failure to thrive. Outline the management.
4. National guide lines on Infant and Young Child Feeding (IYCF)
5. Management and Prevention of Lactation failure
6. Paediatric Acquired Immune Deficiency Syndrome
7. Approach to a bleeding child
8. Diagnosis and management of foreign body aspiration
9. Clinical features and complications of Bacterial Pneumonia
10. Causes and management of chronic recurrent abdominal pain
11. Down syndrome
12. Clinical features and radiological features of Nutritional Rickets

SHORT ANSWERS

10 x 3 = 30 Marks

13. Normal cerebrospinal fluid findings
14. Inactivated Polio Vaccine
15. Clinical features of congestive cardiac failure
16. Acyclovir
17. Management of Snake Bite
18. Investigations and treatment of Hypothyroidism
19. Normal variants of Newborn baby
20. Megaloblastic anemia
21. PICA
22. Management of minimal change Nephrotic Syndrome

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – JULY-2018

Time: Three Hours

Max. Marks: 100 Marks

**Paediatrics
(RS2 & RS3)
QP Code: 1092**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define weaning. Describe principle and hazards of weaning. Discuss management of Vitamin A deficiency.
2. Etiopathogenesis, clinical features and management of Rheumatic fever in children.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Composition of human milk and cow's milk
4. Disseminated intravascular coagulation
5. Write a note on RESOMAL and plan 'B' management of dehydration
6. Chemoprophylaxis in tuberculosis
7. Epiglottitis
8. Principles of leukemia management
9. Clinical features of acute severe asthma and management of Status Asthmaticus
10. Management of Neonatal seizures
11. Macrocephaly
12. Management of congestive cardiac failure

SHORT ANSWERS

10 x 3 = 30 Marks

13. Age independent anthropometry
14. RBC indices
15. Kangaroo mother care
16. Complications of nephrotic syndrome
17. Cerebrospinal fluid findings in partially treated pyogenic meningitis
18. Typical febrile seizure
19. Name complications of sickle cell anemia
20. Black water fever
21. Investigations in suspected neuroblastoma
22. Indications for desmopressin

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DEC 2017

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (RS2 & RS3)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the parameters used to assess growth and outline the importance of growth charts.
2. IMNCI: components and role in reducing mortality in children

SHORT ESSAYS

10 x 5 = 50 Marks

3. Approach to a child with short stature
4. Clinical features of rickets
5. Classical features of Kwashiorkar
6. Complications of tubercular meningitis
7. Treatment of cerebral malaria
8. Aetiology of respiratory distress in the newborn
9. Recognition of neonatal sepsis
10. Management of lactation failure
11. Phenytoin sodium: indications and toxicity
12. Classifications of cerebral palsy

SHORT ANSWERS

10 x 3 = 30 Marks

13. Clinical features of severe hyponatremic dehydration
14. Peripheral smear examination in acute lymphatic leukemia
15. Management of breath holding spells
16. Diagnosis of systemic onset juvenile rheumatoid arthritis
17. BCG vaccine
18. Investigations in recurrent urinary tract infections
19. Epiglottitis: aetiology and clinical features
20. Contraindications for bag and mask ventilation during neonatal resuscitation
21. Mid-arm circumference as an age independent anthropometric index
22. Interpretation of Widal test

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - JUNE 2017

Time: 3 Hrs.

[Max. Marks: 100]

PAEDIATRICS (RS2 & RS3)

QP Code: 1092

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. What do you mean by the term growth? Write briefly about the changes in the parameters from birth to 5 years of age.
2. Discuss approach towards a child who is 3 year old coming with haematuria and management of acute glomerular nephritis.

SHORT ESSAY

10 X 5 = 50 Marks

3. Infant mortality rate.
4. Write about Acute Diarrhoeal Disease control programme.
5. Kwashiorkor- clinical features & complications.
6. Measles-clinical features, prevention.
7. When do you suspect pathological jaundice in the neonate?
8. Serology as an aid to diagnosis in Hepatitis B infection.
9. Management of status epilepticus.
10. Lab work up in a child with nutritional anemia.
11. Symptoms and signs of VSD below 1 year of age.
12. Prevention of mother to child transmission of HIV.

SHORT ANSWERS

10 X 3 = 30 Marks

13. DPT vaccine –constituents, type, schedule.
14. When do you suspect severe pneumonia in a 10 month child? Write about the initial management.
15. Clinical features of congenital hypothyroidism.
16. Radiological features in rickets.
17. Indications for work up of tuberculosis in a 2 year old child.
18. Mention Apgar score criteria
19. Enumerate the complications seen in a small for gestation age neonate.
20. Criteria for diagnosis of rheumatic fever.
21. Breath holding spells.
22. Urinary findings in Nephrotic syndrome.

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART - II), III Professional Examination - DEC 2016

Time: 3 Hrs.

[Max. Marks: 100]

PAEDIATRICS (RS2 & RS3)

QP Code: 1092

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Write briefly on Acute respiratory infection control programme.
2. A 2 year old child is brought to you with h/o delay in attainment of walking. Write how history and a physical examination will help you arrive at a probable etiological diagnosis.

SHORT ESSAY

10 X 5 = 50 Marks

3. Under five mortality rate.
4. Physiological jaundice in newborn.
5. Treatment of a child with acute severe asthma.
6. Balanced diet for 7-10 year old child.
7. Management of febrile convulsion.
8. Investigations in a child with suspected initial UTI.
9. Symptoms and signs of Fallot's Tetralogy in the 1st 5 years of life.
10. 10 year old child is brought for short stature and found to be 120cms tall. How does general examination help you arrive at a probable diagnosis?
11. Weaning foods.
12. Vitamin A Deficiency -WHO staging and Vitamin A prophylaxis programme.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Hepatitis B Prevention.
14. What are the changes seen in the weight of children in 1st two years of life?
15. Plan "A" management of dehydration in a 2 year old child.
16. Pica
17. Define prematurity. Enumerate the complications.
18. Discuss symptoms and signs suspicious of Pyogenic meningitis in a child less than 1 year.
19. Peripheral smear findings in a child with hemolytic anemia
20. Treatment of iron deficiency anemia.
21. Hydrocarbon poisoning.
22. Immunization of an infant born to HIV positive mother.

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Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - JULY 2016

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (RS2 & RS3)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define Kwashiorkor. Name the cardinal features of Kwashiorkor. Write in detail the management of Kwashiorkor.
2. Define shock and classify shock. Discuss the pathogenesis and management of Hypovolemic shock.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Classify Acute Lymphoblastic Leukemia (ALL) and write a note on treatment on ALL.
4. Complications of Prematurity
5. Management of Snake bite
6. Define febrile convulsions. Discuss clinical features and its management
7. Kangaroo mother care
8. Haemodynamics and management of Tetralogy of Fallot (TOF)
9. Classify nephrotic syndrome. Discuss the complications of nephrotic syndrome.
10. Management of dengue hemorrhage fever
11. Low cost weaning foods
12. Life cycle of malaria parasite

SHORT ANSWERS

10 x 3 = 30 Marks

13. Name the clinical features of Vitamin D deficiency rickets.
14. Define Perinatal mortality. Write 3 causes of PMR.
15. Enumerate the neonatal reflexes.
16. APGAR score
17. Define primary enuresis. Name the drugs used in primary enuresis.
18. Causes of large head
19. Nada's criteria
20. Mention 3 causes of false negative Mantoux test.
21. What is reference protein?
22. Causes of delayed dentition

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (Revised Scheme II)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. What is the Perinatal mortality rate? Describe the factors responsible for Perinatal mortality in India.
2. Mention the laws of development and outline the milestones achieved at three years of age.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Immunization at birth
4. Radiological features of nutritional rickets
5. Advantages of human breast milk
6. Difference between childhood and adult tuberculosis
7. Investigations and treatment of juvenile diabetic ketoacidosis
8. Measles vaccine
9. Long term complications of Pyogenic meningitis
10. Cephalhematoma
11. Chromosomal abnormalities and antenatal diagnosis of Down's syndrome
12. Intervention in a child with cerebral palsy

SHORT ANSWERS

10 x 3 = 30 Marks

13. Metabolic derangements in congenital pyloric stenosis
14. Urine examination in acute glomerulonephritis
15. Recognition of congenital hypothyroidism in a term neonate
16. Classification of respiratory distress according to the ARI control program
17. Peripheral smear in acute lymphoblastic leukemia
18. Clinical features of portal hypertension (any three)
19. Joint involvement in juvenile rheumatoid arthritis: clinical characteristics
20. Complications of ventricular septal defect (any three)
21. Mongolian spot
22. Recognition of congestive cardiac failure in infancy

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - JULY 2015

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (Revised Scheme II)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

- What is acute respiratory infection control program? Describe clinical features of pneumonic consolidation caused by streptococcal pneumoniae and its complications and treatment.
- Classify cyanotic congenital heart diseases in children. Describe clinical features, investigations of Fallot's tetralogy and management of hyper cyanotic spells.

SHORT ESSAYS

10 x 5 = 50 Marks

- What is growth and development? Describe the factors affecting the growth and development of children.
- Write about causes of septicemia in newborn, clinical features, investigations and management in brief.
- What is the chromosomal abnormality found in Down's syndrome? Describe clinical features of Down syndrome. Discuss genetic counselling in Down's syndrome.
- Describe signs and symptoms of rheumatic carditis in children and its medical management.
- Enumerate causes of cerebral palsy and classify cerebral palsy. What is the team approach of cerebral palsy?
- What are the common suppurative lung diseases in children? What are the signs and symptoms of bronchiectasis in children?
- What are the urinary and biochemical changes seen in nephrotic syndrome? Describe briefly management of nephrotic syndrome.
- What is the most common type of leukemia in children? Write the clinical features and mention the drugs used for its treatment.
- Define dengue fever. Classify it. How do you manage dengue shock syndrome in children?
- Describe aetiology of portal hypertension in children. How do you investigate and manage the complications of portal hypertension?

SHORT ANSWERS

10 x 3 = 30 Marks

- CSF findings in TB meningitis
- Treatment of falciparum malaria
- Signs and symptoms of CHF in children
- PICA in children
- Widal test and its interpretation
- Infant mortality rate
- Acute flaccid paralysis – write 6 main causes.
- Progressive primary complex
- Acellular pertussis vaccine
- Benefits of breast milk feeding

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - II) Degree Examination - Dec-2014

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (Revised Scheme II)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

- What is the extended Perinatal mortality rate (EPMR)? What measures can be taken to reduce EPMR in India?
- Mention the factors affecting growth and development and discuss approach towards a child presenting with short stature.

SHORT ESSAYS

10 x 5 = 50 Marks

- Temperature regulation in term neonates
- WHO classification of vitamin A deficiency
- Advantages of breast feeding
- Complications of Kwashiorkar
- Measles rash: diagnosis and differential diagnosis
- Discuss RNTCP management of tuberculosis and mention indications for steroid therapy in childhood tuberculosis
- Investigations in recurrent urinary tract infections in a 4 years old male child
- Clinical features of Tetralogy of Fallot
- Diagnosis of Hepatitis B infection
- Classification of cerebral palsy

SHORT ANSWERS

10 x 3 = 30 Marks

- Treatment of roundworm infestation
- Jones criteria: essential features
- Diagnosis of congenital hypothyroidism
- Etiology of recurrent respiratory infections in children (Any 6)
- Peripheral smear examination in malaria
- Management of breath holding spells
- Contraindications for DPT vaccine
- Recognition of tracheo-esophageal fistula at birth
- Genetic counseling in Hemophilia
- Measures to prevent poisoning in children

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - June 2014

Time: Three Hours

Max. Marks: 100 Marks

Paediatrics (Revised Scheme II)

Q.P. CODE: 1092

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe the role of IMNCI in reducing child morbidity and mortality.
2. Define short stature and outline the approach in management of a three year old female child with height 67 cms.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features of scurvy
4. Amylase rich foods
5. Management of respiratory distress syndrome in the neonate
6. Classification of protein energy malnutrition
7. Rubella vaccine
8. Complications of tubercular meningitis
9. Birth injuries
10. Co-morbidities in cerebral palsy
11. Clinical features of Down syndrome
12. Iron chelating agents

SHORT ANSWERS

10 x 3 = 30 Marks

13. Urine examination in nephrotic syndrome
14. Etiology of prolonged neonatal physiological jaundice
15. Jones criteria: major manifestations
16. Recognition of diaphragmatic hernia at birth
17. Management of Hyperkalemia
18. Peripheral smear in Thalassemia
19. Management of primary nocturnal enuresis
20. Disadvantages of bottle feeding in an infant
21. Artemisin derivatives in malaria
22. Cold chain in vaccine storage

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013

Time: Three Hours

Max. Marks: 100 Marks

**Paediatrics
(RS2 & RS3 SCHEME)
QP Code: 1092**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss various parameters of growth and discuss growth monitoring in children.
2. Discuss clinical features and management of hypothyroidism in children.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Assessment of dehydration.
4. Megaloblastic anemia.
5. Pharmacotherapy of organophosphorus poisoning.
6. Management of neonatal seizures.
7. Cerebrospinal fluid findings in acute meningitis.
8. Lactose intolerance.
9. Clinical features of quadriplegic cerebral palsy.
10. Investigations in recurrent urinary tract infections.
11. Weaning.
12. Management of dehydration in diarrhoea

SHORT ANSWERS

10 x 3 = 30 Marks

13. Cold chain
14. Differential cyanosis.
15. Pseudotumor cerebri.
16. Erythema nodosum.
17. Clinical manifestations of scurvy.
18. Complications of Phototherapy.
19. Caput succedaneum.
20. Adverse effects of Rifampicin.
21. Rubella Vaccine.
22. Jone's Criteria for rheumatic fever,

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – July 2013

Time: Three Hours

Max. Marks: 100 Marks

**Paediatrics
(RS2 & RS3 SCHEME)
QP Code: 1092**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss management of grade IV PEM in a one year old child. Write about staging of Vitamin A deficiency (WHO).
2. Write about ARI control program. Discuss management of Croup.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Vesicoureteric reflux.
4. Management of poisonous snake bite.
5. Floppy infant.
6. Phototherapy.
7. Management of CCF (Congestive Cardiac Failure) in children.
8. Spina Bifida.
9. Pulse polio program
10. Causes and clinical features of cirrhosis.
11. Urticaria.
12. Causes and treatment of Jaundice in newborn.

SHORT ANSWERS

10 x 3 = 30 Marks

13. Thalassemic facies.
14. Management of babies born to Hepatitis B positive mother.
15. Stool in prolonged cholestatic jaundice of new born
16. Vaccine vial monitor.
17. Role of steroid in tuberculosis management.
18. Radiological response to vitamin D treatment in rickets.
19. Ipratropium bromide.
20. Toxic shock syndrome. .
21. Clinical features of Wilm's tumor.
22. Digitalization.

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2012

Time: Three Hours

Max. Marks: 100 Marks

**Paediatrics
(RS2 & RS3 SCHEME)
QP Code: 1092**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss principles of development and milestones achieved until two years of age.
2. Mention complications of tuberculosis in children. Discuss etiopathogenesis and clinical features of neurotuberculosis.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Prevention of enteric fever.
4. Primitive reflexes in new born.
5. Hemodynamics and clinical manifestations of atrial septal defect.
6. Biliary atresia.
7. Management of empyema.
8. Growth charts.
9. Hereditary spherocytosis.
10. Imperforate anus.
11. Persistent diarrhea.
12. Clinical features of neuroblastoma.

SHORT ANSWERS

10 x 3 = 30 Marks

13. BCG vaccine
14. Hypersplenism in chronically transfused children
15. Nutritional recovery syndrome
16. Budesonide
17. Sydenham's chorea
18. Mop up immunization
19. Differential cyanosis
20. Breath holding spell
21. Plan B in diarrhea
22. Acellular pertussis vaccine

PAEDIATRICS (Revised Scheme II)**QP Code: 1092**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY	2 X 10 = 20 Marks
1. Describe the physical features of a term neonate. Classify neonates according to weight and gestation. Add a note on routine newborn care	
2. Discuss the etiology, clinical features, diagnosis and management of pyogenic meningitis in children	

SHORT ESSAY	10 X 5 = 50 Marks
3. Vitamin A deficiency	
4. Leptospirosis	
5. Management of UTI	
6. Birth injuries	
7. Baby friendly Hospital	
8. Diaphragmatic hernia	
9. Complications of Gastroenteritis	
10. Cerebral Oedema	
11. Rheumatic Carditis – Management	
12. Transmission of HIV in children	

SHORT ANSWERS	10 X 3 = 30 Marks
13. Treatment of ITP	
14. Treatment of Empyema	
15. Clinical features of Hypothyroidism	
16. Treatment of febrile seizures	
17. Complications of pertussis	
18. Rotavirus Vaccine	
19. Classification of Cerebral palsy	
20. Treatment of Cyanotic Spell	
21. Scorpion Sting	
22. Treatment of Thalassemia Major	

Rajiv Gandhi University of Health Sciences
M.B.B.S. (PART – II), III Professional Examination - Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

PAEDIATRICS (Revised Scheme II)**QP Code: 1092**

Your answers should be specific to the questions asked.
 Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe the Etiopathogenesis, clinical features, complications and management of Diphtheria
2. Describe Etiology, clinical features and management of Hydrocephalus

SHORT ESSAY**10 X 5 = 50 Marks**

3. Management of diabetic ketoacidosis
4. Management of TB meningitis
5. Scorpion sting management
6. Clinical features of Neonatal sepsis
7. Complementary feeding
8. Infant mortality rate
9. Road to health card
10. Management of Iodine Deficiency disorders
11. Prevention of Hepatitis B virus infection
12. Progressive primary complex

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Bronchial breathing
14. Second heart sound splitting
15. Puddle sign
16. Hemolytic facies
17. Differential clubbing
18. Weighing scale
19. Capillary filling time
20. Three cause of papilledema
21. Measles vaccine
22. Three causes of Hypokalemia

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Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

PAEDIATRICS (Revised Scheme II)**QP Code: 1092**

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe Etiology, clinical features and management of acute bronchoilitis in children
2. Describe Etiology, clinical features and management of Nephrotic syndrome in children

SHORT ESSAY**10 X 5 = 50 Marks**

3. Hemodynamics of ventricular septal defect
4. Clinical features of vitamin A deficiency
5. Complications of Measles
6. Nutritional advantages of breast feeding
7. Management of cerebral malaria
8. Congenital hypothyroidism
9. Management of severe dehydration
10. Management of snake bite
11. Clinical features of down syndrome
12. Management of beta Thalassemia

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Central cyanosis
14. Peripheral blood smear findings in iron deficiency anemia
15. Pica
16. Hemophilus influenza B (HiB) vaccine
17. Hyperkalemia
18. High risk neonate
19. Klumpke's paralysis
20. Hepatitis A prevention
21. Three causes of short stature
22. Urine findings of urinary tract infection

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Rajiv Gandhi University of Health Sciences
sM.B.B.S. (PART – II), III Professional Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 100]

PAEDIATRICS (Revised Scheme II)**QP Code: 1092**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe the Pathogenesis, Clinical features and management of Tubercular meningitis.
2. Describe pathogenesis, Clinical features and management of acute watery diarrhea in infancy.

SHORT ESSAY**10 X 5 = 50 Marks**

3. Cerebral Malaria
4. Describe the management of cyanotic spell
5. Management of status Asthmaticus
6. Clinical features of marasmus and its management.
7. Febrile convulsions
8. Treatment of unconjugated Hyperbilirubinemia in new born
9. WHO staging of vitamin 'A' deficiency
10. Discuss the approach to a child with bleeding - diathesi
11. Nocturnal enuresis – Causes and management
12. What are the differences between prerenal and intrinsic renal failure.

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Human papilloma virus vaccine.
14. Normal Moro's reflex
15. Prevention of poisoning in children
16. Uses of Acetazolamide in pediatrics
17. Immunological properties of Breast milk
18. Hyperkalemia.
19. Clinical features of Rickets in infancy
20. Growth velocity curve
21. Modified Jone's criteria
22. Uses of steroids in pediatric practice.

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June/July 2010

Time: 3 Hrs.

[Max. Marks: 100]

PAEDIATRICS (Revised Scheme II)

QP Code: 1092

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Describe pathogenesis, clinical features and management of Kwashiorkor
2. Describe pathogenesis, clinical features and management of Pneumonia

SHORT ESSAY

10 X 5 = 50 Marks

3. Hemodynamics of patent ductus Arteriosus (PDA)
4. Clinical features of Iron deficiency Anemia
5. Clinical features and complications of pertussis
6. Prevention of vertical transmission of HIV(Human immune deficiency virus)
7. Management of acute glomerulonephritis
8. Management of Diabetic Ketoacidosis
9. Management of acute Rheumatic fever
10. Absence seizures
11. Phototherapy
12. AFP (Acute Flaccid Paralysis)

SHORT ANSWERS

10 X 3 = 30 Marks

13. Digital clubbing
14. Low osmolar oral Rehydration Salt (ORS)
15. Treatment of Hypothyroidism
16. Causes of Aplastic Anemia
17. Filarial eradication
18. Digoxin in cardiac failure
19. Erb's palsy
20. Pincer grasp in baby
21. Composition of Breast Milk
22. Oral polio vaccine

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